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Locally Grown Ornamentals

Trees, shrubs, evergreens and flowers are some of the greatest glories of nature. They are growing, living things. Their growth and development gives one an inner feeling of security — a security that seems to contain an assurance that the future will be better than the past.

Plants are not to be regarded as just merchandise to be purchased at department stores, dime stores or drug counters. Strong vigorous plants are produced at Mission Gardens and everything possible is done to preserve that strength and vigor. Our plants are handled according to procedures perfected through years of experience, and they are dug fresh from our fields so that they reach you with minimum delay.

Should you be uncertain about some aspect of your gardening we will be happy to assist you. Our knowledge of plants and their behavior is based on daily association with them. Through this we can give you first hand information as to soil requirements, exposure, drainage, rate of growth, ultimate height and such other facts as may be required to help you create the most enjoyable garden possible.

Suitable and satisfactory landscaping requires some advance information and perhaps a bit of planning. Scattering plants in reckless abandon will never produce good results. We are most enthusiastic about our plants and we would like to share this enthusiasm with you. You are invited to call on us and we will do our best to serve you.

MISSION GARDENS

Phones: $\left\{ \begin{array}{l} CRestwood \ 2\text{-}2700 \\ ROgers \ Park \ 4\text{-}0150 \end{array} \right\} \begin{array}{l} Ask \ Our \ Operator \ for \\ Mission \ Gardens \end{array}$

MISSION GARDENS are located on Highway 42A (Waukegan Road), 3 miles north of Glenview

HOURS: 7:30 A.M. to 5:00 P.M.
Saturdays 7:30 A.M. to 4:00 P.M.
Sundays and Holidays Closed

EVERGREENS ...

The ever increasing demand for evergreens is an indication that they are recognized as the most important subjects in the landscape.

In the foundation plantings, as lawn specimens, for screening or for windbreaks, they are the most attractive. The many shades of green, silver or blue remain throughout the entire year. How satisfying it is to glance out of the window in midwinter and find the evergreens still holding their lovely green color. The winds may blow, and the snow pile high around them — still they have a very friendly and cozy look and brighten the surrounding landscape. In the summer they give your planting an atmosphere of coolness, and in winter they suggest warmth and soften the sharpness of the cold. They also prove exceptionally useful for screening.

Our evergreens have been frequently transplanted or root pruned in the nursery before being sent out to the customers. This is a feature that we do not overlook. This pruning of the roots by transplanting is very important because it gives each tree a good fibrous root system which is so necessary for healthy, sturdy trees.

Each order for evergreens is freshly dug from our nursery just before delivery. It costs us more to handle orders in this manner, but it gives our customers the assurance of getting the best quality stock — evergreens that are full of life and vigor. Many of the "bargain" evergreens offered along roadsides, and dug long in advance, are not worth the effort of hauling them home.

All evergreens are dug with a ball of earth and are burlapped so as to reach our customers in the very best growing condition.

Suggestions for care of evergreens will be found on page 6.

(Special selected specimens priced individually)

OUR OWN INTRODUCTION MISSION SPIRE JUNIPER

(Juniperus chinensis 'Mission Spire')

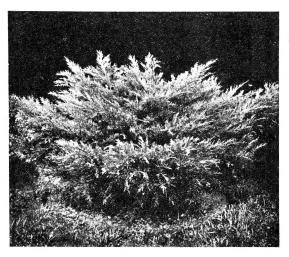
A much improved new variety of Chinese Juniper originated at Mission Gardens. Unlike other varieties which have only a bluish cast Mission Spire has a lustrous

greenish blue color, that darkens slightly, turning to a rich mauve in fall and winter — a color that is decidedly different in evergreens. Grows naturally into a rather broad columnar form; a shape or form that adapts itself quite readily for use in modern land-scape plantings. The color is soft enough to blend with other evergreens and yet conspicious enough for use as single specimens. Very hardy and free from harmful insect pests and diseases. Entirely immune to the Cedar-apple rust. Will thrive in partially shaded locations as well as in the open sun.

| 3′ Ea | ch \$12.00 |
|-------|------------|
| 3½′ | 14.00 |
| 4' | 17.00 |
| 4½' | 20.00 |
| 5′ | |



Mission Spire Juniper



Pfitzer Juniper

Pfitzer Juniper (Juniperus chinensis Pfitzeriana)

As a spreading evergreen for edging taller plantings, this Juniper has no superior. It is a universal favorite and is an important feature of ornamental landscape planting. Develops naturally into a low, wide spreading plant. Will stand considerable shade and crowding which makes it a favorite for foundation planting.

| 11/2' | Each | \$ 6.00 |
|-------|------|---------|
| 2' | | 7.00 |
| 21/2' | | 9.00 |
| 3′ | | 11.50 |
| 31/2' | | 14.00 |

Upright Pfitzer Juniper (Juniperus chinensis 'Pfitzeriana')

This is the Pfitzer Juniper staked and trained to grow taller. Excellent in planting arrangements where a plant of intermediate height is desired. Can be sheared or trimmed into compact specimens or left to assume their natural spreading habit of growth.

2½' Each \$11.00 3' Each \$12.50

Andorra Juniper (Juniperus horizontalis 'Plumosa')

A low spreading Juniper with very attractive foliage; grayish-green in summer, changing to silvery bronze in fall.

 $1\frac{1}{2}$ Each \$5.75 2' Each \$6.75 $2\frac{1}{2}$ Each \$9.00

Hetz's Blue Juniper (Juniperus 'Hetzi')

A spreading evergreen that resembles the Pfitzer Juniper in habit of growth, but possessing a beautiful blue foliage. This is one of the newer Junipers that has proved its worth since introduction.

| 1½′ Each \$ | 6.00 | 3' Each | \$11.50 |
|-------------|------|---------|---------|
| 2' | 7.00 | 3½′ | 14.00 |
| 2½' | 9.00 | 4' | 17.00 |

Upright Hetz's Blue Juniper (Juniperus 'Hetzi')

This is the same variety as above but these plants have been staked and sheared for use where taller spreading specimens are desirable.

2½' Each \$11.00 3' Each \$12.50

Canaert Juniper (Juniperus virginiana 'Canaerti')

The special point of merit in this variety is its extremely dark-green foliage, heavily tufted. Unlike other forms of Juniper Virginiana, it carries its green color throughout the winter months, changing but little. Many specimens are covered with an abundance of powdery-blue or purplish berries, which frequently hang in large clusters, making a beautiful contrast to the dark-green foliage.

| 4' Each | \$17.00 | 5½' Each | \$26.00 |
|---------|---------|----------|---------|
| 4½' | 20.00 | 6′ | 30.00 |
| 5′ | 23.00 | 6½′ | |

Silver Juniper (Juniperus virginiana 'Glauca')

This is one of the outstanding varieties of the Juniper Virginiana family. Its most prominent feature is its silvery-blue color, which is brightest in spring, darkening somewhat as the season progresses. The new growth is of an almost whitish-blue color. Thrives well in nearly all sections of the country and grows quite rapidly, eventually reaching a height of 20 feet or more, but may be easily trimmed and the size kept down to any desired height. Makes a beautiful hedge and stands severe trimming very well.

| 31/2′ | • | Each \$14.00 | 4' | | Each \$17.00 |
|-------|---|--------------|------|---------|--------------|
| | 41/2' | | Each | \$20.00 | |

Dundee Juniper (Juniperus virginiana 'Pyramidiformia Hilli')

A very interesting and desirable variety due to the variation in coloring. During the spring and summer months the tree is an attractive grayish-green, but during the winter it has a peculiar bronzy plum color, making it especially attractive in the border or group planting. One of the finest upright Junipers. It makes a compact, symmetrical pyramid with little or no trimming.

| 41/2 | / Each \$20.00 | 5½′ Ea | ach | \$26.00 |
|------|-----------------------|--------|-----|---------|
| 5'. | 23.00 | 6′ | | 30.00 |

Moonlight Juniper (Juniperus scopulorum)

An upright Juniper with the typical whipcord foliage which gives it an unusual appearance. Its color is a light, silvery blue. Plant in a sunny location.

| 4' Each | \$17.00 | $5\frac{1}{2}$ ' Each | \$26.00 |
|---------|---------|-----------------------|---------|
| 4½' | 20.00 | 6' | 30.00 |
| 5' | 23.00 | $6\frac{1}{2}$ ' | 35.00 |

Virginal Juniper (Juniperus virginalis)

A very interesting, dark-green vase-shaped variety. It may be grown in its natural vase form or trimmed into globular shape.

30" Each \$12.00

PICEA — SPRUCE

Norway Spruce (Picea excelsa)

A fast-growing tree with graceful, drooping branches, particularly well adapted for screen or windbreak plantings.

| ~ | | 0 | | | | |
|----|------|---------|------|---------|------|---------|
| 3' | Each | \$12.00 | 4' | | Each | \$16.00 |
| | 5/ | | Fach | \$22.50 | | |

Colorado Green Spruce (Picea pungens 'Viridis')

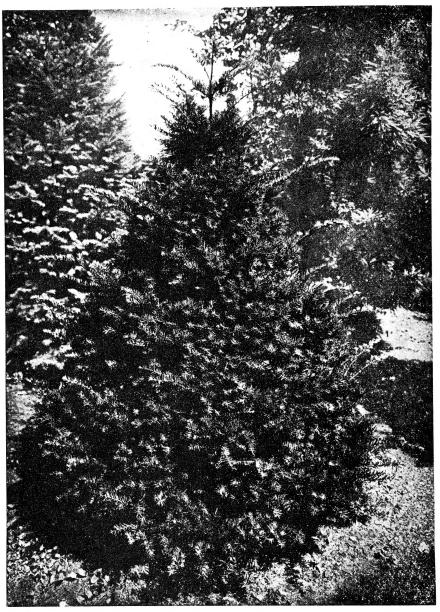
Same habit of growth as the Colorado Blue, but possessing a green color. Exceptionally hardy and desirable.

| 4' | | Each \$21.00 | $4\frac{1}{2}$ ' | Each \$25.00 |
|----|----|--------------|------------------|--------------|
| | 5' | | Each \$30.00 | |

Mission Blue Spruce (Picea pungens 'Mission Blue')

A select form of Colorado Blue Spruce originating in our own nursery and propagated by grafting. Distinctive in its intense blue coloring and its compact and symmetrical habit of growth. Easily the most beautiful of all evergreens. Naturally conspicuous, it is ideal where standing alone as a specimen or as an accent in group plantings. Should be planted in a sunny, well drained location.

| 3' | Each \$25.00 | 4' Each | \$37.50 |
|------------------|--------------|---------|---------|
| $3\frac{1}{2}$ ' | | | 45.00 |
| 372 | | | 3 |



Upright Japanese Yew — Taxus Cuspidata Capitata

TAXUS — YEW

The Yews attract more attention in our nursery than any other family of evergreens. They are particularly noteworthy for their rich, dark-green foliage and their ability to grow in almost any situation. They actually thrive in the shade, but also grow well in the sun. They survive the smoke and gas of city conditions better than any other evergreen.

The Yews grow slowly and stand shearing well. The bright red berries on established plants are very attractive in the fall against the rich, dark-green foliage. When planting, use a generous amount of Peat Moss in the soil. Feed at least once a year with a good organic fertilizer, such as Dairy Organic Compost.

Upright Yew (Taxus cuspidata 'Capitata')

A broad conical tree with rich, dark-green foliage. The normal habit of this yew is to develop into a broad, pyramidal form. To keep good, compact specimens, they should be trimmed once a year. Responds most favorably to an annual application of well rotted manure. This is true of all varieties of yew.

| | | | • | |
|-----|------|---------|-------------------|---------|
| 2' | Each | \$18.00 | 6' Each | \$75.00 |
| 2½' | | 20.00 | 6½' (Extra heavy) | 90.00 |
| 3' | | 24.00 | 7' (Extra heavy) | 110.00 |

Spreading Yew (Taxus cuspidata)

This variety usually grows more wide than tall, branching out from the bottom with several stems, developing into a spreading bush form. It somewhat resembles the Pfitzer Juniper in form, but the foliage is a deep, glossy green. One of the best evergreens for shade.

| 15" | *************************************** | Each \$9.0 | 0 18 | " | Each | \$12.00 |
|-----|---|------------|------|---------|------|---------|
| | 24" | | Each | \$15.00 | | |

Brown's Yew (Taxus media 'Browni')

One of the newer varieties of the yew family. Normal development is a graceful vase shape, somewhat more upright than the regular spreading yew. Heavy, waxy, dark-green foliage. This variety makes a magnificent hedge, and also beautiful individual specimens for other plantings.

| 15" | | Each \$10.0 | 0 18 | " <u></u> | Each | \$12.00 |
|-----|------|-------------|------|-----------|------|---------|
| | 24'' | | Each | \$16.00 | | |

Hicks Yew (Taxus media 'Hicksi')

A distinctive columnar form usually having several stems. Color is a dark glossy green. It withstands pruning well and is therefore adaptable to various uses such as doorway planting, foundation planting, or for hedges. It is resistant to heat and drought, and generally not subject to winter injury.

| 18" | Each | \$12.00 | 24" | | Each | \$15.00 |
|-----|------|---------|-----|--|------|---------|
|-----|------|---------|-----|--|------|---------|

PINUS - PINE

Austrian Pine (Pinus nigra)

A broad, upright evergreen with glossy, dark green foliage that withstands city conditions better than most other evergreens. Thrives well in ordinary soil. A group planting produces a beautiful winter effect.

| 3' | | Each | \$16.00 | 4' | Each | \$20.00 | |
|----|--|------|---------|----|------|---------|--|
|----|--|------|---------|----|------|---------|--|

Mugho Pine (Pinus mughus)

A dwarf, compact, moundlike evergreen with short, dark-green needles. With a little trimming each year it will remain low and very compact. Is easily grown in almost any soil. Prefers a sunny location, but is quite tolerant of shade.

| 18" | Each | \$10.00 | 30" Each | \$16.00 |
|-----|------|---------|--------------|---------|
| 24" | | 13.00 | 36" | 20.00 |
| | | | Each \$25.00 | |

White Pine (Pinus strobus)

The White Pine grows in great quantities in the North Woods. It is the most ornamental of our native evergreens. The needles are long, silvery green, and are easily moved by the slightest breeze. Grows well in poor, light sandy soil.

| 5' | Each \$25.00 | 6' | Each \$32.50 |
|----|--------------|----|--------------|
|----|--------------|----|--------------|

PSEUDOTSUGA — FIR

Douglas Fir (Pseudotsuga 'Douglasi')

A rather tall evergreen with long graceful branches. Most of the trees have dark green glossy needles although some vary to light-green or even to buish-green. This variety grows rapidly and is ideal for windbreak or screening purposes, although it is also desirable for specimen planting. It is a very hardy evergreen that grows well in the shade and equally well in full sun.

| 3′ | Each \$14.00 | 5' Each & | \$24.00 |
|----|--------------|-----------|---------|
| 4' | | 6' | 30.00 |

THUJA — ARBORVITAE

Techny Dark Green Arborvitae (Thuja occidentalis 'Technyi')

This is a very dark green, compact American Arborvitae that originated in our nursery. It is far superior to the common American variety because of its compact habit of growth and its dark green color which holds well throughout the winter. We have discontinued the common Arborvitae in favor of this greatly improved variety.

| 21/2′ | • | Each \$8.00 | 3′ | | Each \$10.00 |
|-------|---|-------------|------|---------|--------------|
| | 4' | | Each | \$13.00 | |

TSUGA — HEMLOCK

Canadian Hemlock (Tsuga canadensis)

The hemlock has unusual grace because of its pendulous flowing branches. Will stand considerable shade, but should be placed in a rather protected location, as they cannot stand severe exposure. The beautiful foliage and its graceful branches make a very pleasing contrast with other evergreens.

| 3′ | Each \$15.00 | 4' | | Each | \$20.00 |
|----|--------------|--------|---------|------|---------|
| 5' | • | . Each | \$25.00 | | |

CARE OF EVERGREENS

Correct and careful planting plus conscientious after-care are extremely important.

Use care in watering. Except in very sandy soils, two or three waterings, after planting are usually sufficient. Older, established plants require watering only during extremely dry spells and late in fall to insure adequate moisture during the winter months.

Evergreens should be pruned to shape them to the desired form. The exact procedure varies with the different types. Generally, those requiring heavy pruning should be pruned before growth starts in spring. Light pruning or shaping can be done during late spring and early summer. Hedges and specimen plants can be pruned as new growth appears.

Most evergreens are practically insect free. They should be watched, however, for sucking insects such as red spider. When detected, flush with cold water or spray with a suitable insecticide such as Malathion.

Shade and Ornamental Trees

The value of trees and shrubs around the home is beyond measure. Their graceful carriage; sturdiness of growth; quiet and satisfying coolness on hot, sunny days; interesting color effects afforded by their varied foliage, and the value they add to any home planting are but a few of the many desirable attributes.

A planting of carefully selected trees and shrubs increases the value of property year after year as it grows and develops.

All the trees and shrubs in our nursery are hardy varieties grown especially for planting in northern Illinois.

In selecting ornamentals, be sure to include a few of the beautiful Flowering Crabs.

Where the sizes are indicated in feet (') it refers to the height of the trees offered, and where the sizes ar indicated in inches (") it refers to the diameter of the trunk. B & B indicates that plants are dug with a ball of earth and burlapped.

ACER — MAPLE

Silver Maple (Acer dasycarpum)

A rapid growing maple with deeply cut, bright green leaves that are silvery beneath. A large tree that adapts itself to almost any condition.

1½" Each \$12.00 2" B & B..... Each \$20.00 2½" B & B..... Each \$27.50

Skinner's Cut-Leaf Maple

A variety of Silver Maple with finely cut or fern-leaved foliage and graceful drooping branches. A medium sized tree that grows rather fast.

8-10' B&B Each \$17.50

Norway Maple (Acer platanoides)

A large handsonie tree with broad, rounded top. The broad, deep-green leaves turn yellow in fall and are very attractive. Very hardy, slow growing, symmetrical tree

1½" B & B Each \$22.00 2" B & B Each \$30.00 2½" B & B Each \$38.00

Schwedler Maple (Acer platanoides 'Schwedleri')

Same habit of growth as the Norway maple, but the leaves are a rich bronze color in spring, changing to dark-green in the summer. Most effective in early season due to this variation in color.

1½" B & B Each \$27.50 2" B & B Each \$35.00

Crimson King Maple (Acer platanoides 'Nigra') (Patent No. 735)

A magnificent new "Red" Maple that has created a sensation wherever grown. The foliage is fascinating maroon red, and holds its color throughout the entire summer. The tips of the branches and the new foliage are a lighter color giving the impression of a tree in bloom. Same habit of growth as the Norway.

7-8' B & B Each \$20.00

Scarlet Maple (Acer rubrum)

A well-known rather large tree with strong upright branches that can be successfully grown in those moist or somewhat wet locations. Dark green leaves in spring, turning to scarlet-red and orange in fall.

1-1/4" B & B..... Each \$20.00

Sugar Maple (Acer saccharum)

This is one of our most beautiful shade trees. Its broad spreading branches form a broad symmetrical top. Exceedingly beautiful in fall after its broad green leaves have changed to bright golden yellow and orange. A very hardy and long-lasting variety that does well in any soil that is not too wet or soggy.

1½" B & B Each \$30.00 2" B & B Each \$40.00 2½" B & B Each \$50.00

BETULA — BIRCH

White Birch Clumps (Betula alba)

As lawn specimens or in naturalized plantings these multiple stemmed trees have no equal. Of medium size and good upright growth. The whiteness of the bark of the trunk and branches will add charm to any landscape picture especially desirable as a contrast with evergreens. Plant in spring only.

8-9' B & B..... Each \$22.00

Cutleaf Weeping Birch (Betula alba pendula 'Lacinata')

A graceful weeping tree, tall with slender branches, white bark and deeply cut foliage. Especially desirable for specimen planting, or against an evergreen background. Plant in spring only.

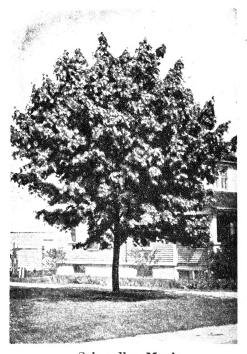
8-9' B & B..... Each \$20.00

Poplar Leaved Birch (Betula populifolia)

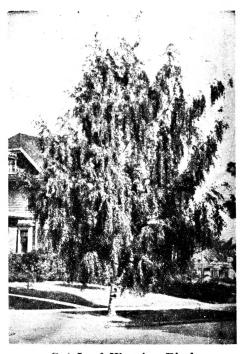
A good ornamental tree stately in growth having shining green leaves and a smooth chalky silvery white bark. Known quite favorably for its insect and disease resistance. Will thrive in poor dry soils as well as in moist locations. Grows to about 30 feet in height. Plant in spring only.

1¹/₄-1¹/₂" B & B Each \$20.00

1½-2" B & B Each \$25.00



Schwedler Maple



Cut-Leaf Weeping Birch

CERCIS — RED BUD

Red Bud (Cercis canadensis)

A large shrub or small tree of irregular form with large roundish leaves. It produces a profusion of small, delicate rose-pink flowers in early spring before the leaves appear. This is one of our most beautiful native ornamental plants. It should be planted in a somewhat sheltered location. The plants we offer are from the hardiest northern-grown strain. For lovely color effect plant a group of white Narcissus at the base of the Red Bud. Plant in spring only.

4' B & B..... Each \$8.50 5' B & B.... Each \$12.00

CRATAEGUS — HAWTHORN

Cockspur Thorn (Crataegus Crus-galli)

A dense ornamental tree in both foliage and twig with branches spreading gracefully which serve to introduce the horizontal lines so much sought for in many of our present day plantings. Can be effectively used as specimen plants for corner or accent plants or in informal group arrangements. Will also stand trimming and shearing well. Dark, glossy green foliage, turning to brilliant red and orange in fall. The white flowers of spring are followed by red fruits that stay on almost all winter.

4' B & B Each \$15.00

GLEDITSIA — HONEY LOCUST

Rapid growing trees with branches flaring up and outward giving a wide-spreading, somewhat vase shaped appearance. The lacey, fine textured foliage, while providing shade generously is not too dense so as to create a cultural problem for the surrounding lawn and garden. Use them as you would elms — as graceful accents for the informal lawn borders, as stately specimen shade trees, or in spaced plantings along streets or drives. They are resistant to disease and insect damage, tolerant of storms, drought and imperfect drainage.

Thornless Honey Locust (Gleditsia triacanthos 'Inermis')

A hardy tree, with broad, spreading branches nearly devoid of thorns. Attractive light-green feathery foliage which changes to a beautiful golden yellow in fall.

116" Each \$16.00 216" Each \$24.00

 1½"
 Each \$16.00
 2½"
 Each \$24.00

 2"
 20.00
 3" B & B
 38.00

3½" B & B Each \$55.00

Moraine Honey Locust (Gleditsia triacanthos 'Inermis Moraine') (Plant patent No. 836) An unusually clean tree completely free of thorns, and seed pods. The fine foliage when falling, practically disappears into the grass. All trees of this variety have the same uniform habit of branching.

7-8' B & B..... Each \$20.00

Imperial Honey Locust (Gleditsia triacanthos 'Inermis Imperial') (Patent No. 1605)

A beautiful shade or ornamental tree known for its exceptional sturdiness and fast growth. Branching uniformly, it develops a fairly broad, compact head. Thornless.

1½" B & B Each \$27.50 2" B & B Each 32.50

Sunburst Honey Locust (Gleditsia triacanthos 'Inermis Aurea') (Plant Patent No. 1313) A highly ornamental shade tree with bright, golden yellow branch tips that contrast beautifully with the inner green foliage. Grows quite rapidly and is known for its pleasing symmetrical habit of growth. It is seedless, thornless and practically immune to insects and diseases.

7-8' B & B..... Each \$20.00

AMELANCHIER — SHADBLOW

Laevis Shadblow (Amelanchier laevis)

A very graceful large shrub or small tree. Especially beautiful in spring with its nodding racemes of white flowers among the bronze-tinted young leaves.

18-24" B&B Each \$4.00

FRAXINUS -- ASH

Blue Ash (Fraxinus quadrangulata)

A vigorous native tree with handsome pinnate foliage developing quite rapidly into stately well formed specimens. Suitable as a shade, lawn or a street tree. It is not particular as to soil requirements. The four-angled branches add to its distinctiveness.

6-8' B&B Each \$18.00

Green Ash (Fraxinus pennsylvanica 'Lanceolata')

A highly desirable tall native tree growing into broad straight trunked specimens with slender leaves of medium green that turn to gold and purplish bronze in fall. Known to grow quite rapidly. Suitable for street or lawn planting.

1½" B & B..... Each \$20.00

2" B & B..... Each \$25.00

Marshall's Ash (Fraxinus pennsylvanica 'Lanceolata Marshalli')

A distinctive variety that combines all of the desirable qualities of the Green Ash such as vigorous growth, beautiful form, and good fall color with a darker green foliage.

1½" B & B Each \$22.00 2" B & B Each \$27.50

MAGNOLIA

Magnolias are most desirable specimen plants in the border or lawn. They bloom profusely with large flowers in very early spring, and increase in size and beauty each year.

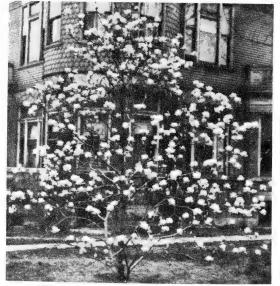
Saucer Magnolia

(Magnolia soulangeana)

This is the large-flowered magnolia that makes such a magnificent display so early in spring. The large rosy-pink buds open to immense, creamy-white flowers. Established plants bloom profusely and the flowers appear before the foliage. Plants are offered only for spring planting.

| \$15.00 | Each | | В | & | В | 4′ |
|---------|------|---|---|---|-----------------|------------|
| 18.00 | | | В | & | В | 5 ′ |
| 22.00 | | *************************************** | В | & | $_{\mathrm{B}}$ | 6′ |

Magnolia Soulangeana ****



Lenne's Magnolia (Magnolia soulangeana lennei)

Similar to the Saucer Magnolia except that the color of the flowers is rosy purple on the outside and white within. Also blooms somewhat later.

3½ B&B Each \$14.00

Star Magnolia (Magnolia stellata)

A slow-growing bushy plant that blooms in spring with the early daffodils. It produces a profusion of snow-white flowers 3 to 4 inches across. The narrow petals give the flowers a star-like appearance. Very showy. Foliage colors to bronze and yellow in autumn.

2' B & B Each \$10.00

3' B & B Each \$12.00

MALUS — FLOWERING CRAB

These are our most desirable ornamental flowering trees. In the early spring they all bear masses of very showy flowers and in the early fall are covered with decorative fruit that is retained by the trees for a considerable period of time. All are extremely hardy and will grow in any good soil. Especially desirable as specimens or for group planting. Be sure to add one or more to your planting this year.

Bechtel's Double Flowering Crab (Malus ioensis 'Flore Pleno')

Tree of medium size, blooming in spring with delicate pink, double flowers resembling small roses. Most admirable for its beautiful double flowers.

3½' B & B Each \$8.50

4' B & B Each \$10.00

Dorothea (Malus 'Dorothea')

An increasingly popular variety very favorably accepted for its mass of rosepink, double flowers which open from deep pink buds. The yellow fruits, so abundantly prevalent later in the season, remain on the tree well into the winter. This is a very desirable quality, adding great interest to the late season landscape picture.

Eley's Crab (Malus 'Eleyi')

Large purplish-red flowers 1½ inches in diameter. Dark red fruit. Purplish-red leaves in spring, changing to green. One of the showiest early blooming varieties.

Gorgeous Crab (Malus 'Gorgeous')

Known for its exceptional free-flowering qualities, for the abundant production of fruit and the persistence of the fruit to remain on the tree almost all winter. The flowers are blush-pink when fully open. This variety is an upright grower and comes into bloom while quite small.

Hopa Crab (Malus adstringens 'Hopa')

A beautiful tree of upright habit covered with carmine-rose flowers in early spring. Very hardy. Fruits, bright red. The bronzy foliage, and the single carmine-rose flowers in early spring are irresistible.

Katherine Crab (Malus 'Katherine')

A variety unrivaled for profusion and size of bloom. The flowers are very large, double, soft pink when first opening, changing to pure white. The small yellow fruits (sometimes tinged with red) insure a long season of attractiveness. One of the very best varieties.

Klehm's Crab (Malus ioensis 'Klehmi')

An improved form of the favorite Bechtel's Crab. Lovely, delicate pink, double and semi-double flowers that produce the effect of a tree covered with roses. The foliage changes to brilliant scarlet in fall. This variety grows faster and is of more upright habit than Bechtel's.

Flowering Crabs (continued)

Lemoine (Malus purpurea 'Lemoinei')

All season foliage color, from bronzy red to red makes this a very desirable variety. Additionally beautiful in spring when the buds unfold to carmine red flowers of good size. Then deep purple fruits appear for "extra" late summer and fall effectiveness. Tree generally of medium size, suitable as individual specimen plants or the contrasting foliage can be combined with other shrubs for accent in group plantings.

Prince Georges (Malus 'Prince Georges')

An upright and somewhat pyramidal shaped tree usually growing into rather dense, well filled specimens. This variety is highly respected for its huge double pink blooms. The latter generally appearing later than those of most other varieties.

Red Silver Crab (Malus 'Red Silver')

Particularly desirable for the color combination of the leaves — a deep red to maroon on the upper side with grayish silver beneath. This combination is especially effective when the foliage is being moved by the breeze. Crimson flowers followed by small dark red fruits. Very useful as a garden accent tree.

Redvein Crab (Malus 'Niedzwetzkyana')

A very showy variety with remarkable single red flowers, followed by red fruits about 1 inch in diameter. It also has very attractive foliage which is dark green with a tinge of wine red. Height 10 to 15 feet.

Sargent Crab (Malus Sargenti)

A low, shrubby tree 6 to 8 feet in height with spreading branches. Flowers are pinkish-white when first opening, turning to pure white. Fruit very small, berry-like and of a dark red color.

4' B & B..... Each \$13.00 5' B & B..... Each \$17.00

Scheidecker Crab (Malus 'Scheideckeri')

A rather small early flowering variety that blooms profusely with semi-double pink flowers about 1 inch across. Fruits yellow and orange.

Zumi Crab (Malus Zumi 'Calocarpa')

Considered the finest of all white crabs. Very heavy bloomer. Flowers are large, showing pink in bud. Fruit small, bright red to orange.

PRICES ON FLOWERING CRABS, EXCEPT WHERE NOTED:

| 5' B & B Each | \$13.00 | 7' B & B Each \$2 | 2.00 |
|---------------|---------|-------------------|------|
| 6′ B & B | 17.00 | 8′ B & B | 7.50 |

Larger sizes priced individually

QUERCUS — OAK

Pin Oak (Quercus palustris)

One of the best oaks for ornamental use; always straight and symmetrical, tapering beautifully from a fairly wide base. Dark green glossy foliage that assumes an orange to bright red color in fall; one of the most colorful of autumn foliages. When older it will provide shade; however, while young its chief merit is the beauty it lends when used for ornamental purposes. Will grow quite rapidly when given slightly moist growing conditions. Generally not subject to disease or insect pests.

14-11/2" B & B..... Each \$25.00

SALIX — WILLOW

Golden Weeping Willow (Salix niobe)

Very hardy variety with long drooping branches and golden yellow bark. The best weeping willow for the North.

8-10' Each \$7.50 2" Each \$12.00

SORBUS — MOUNTAIN ASH

European Mountain Ash (Sorbus aucuparia)

An unusually attractive ornamental tree especially in late summer and fall when the effect of the combination of green leaves and orange red berries is at its best. The tree itself is of medium height with a dense rounded top of fine foliage. The foliage turns yellow in fall. Blossoms white in late spring. Will thrive most anywhere except in deep shade.

8-10' B & B..... Each \$15.00

TILIA — LINDEN

Silver-Leaved Linden (Tilia tomentosa)

An excellent shade tree with dense upright habit of growth. The broad leathery leaves being silvery beneath produce a beautiful effect when stirred by the wind.

2" B & B Each \$25.00

ULMUS — ELM

American Elm (Ulmus americanum)

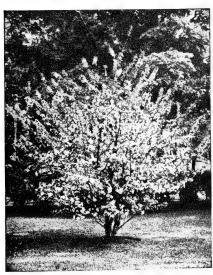
A native tree of vigorous growth, having long arching branches which form a broad, drooping top. Perfectly hardy and comparatively rapid in growth. A very fine tree in every respect.

5" B & B..... Each \$85.00

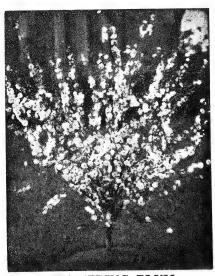
Moline Elm (Ulmus americanum 'Molinensis')

A type of American elm with narrow, upright habit. This is a most popular variety where the broad spreading type cannot be used. These are all grafted trees and all have a quite uniform spread.

5" B & B..... Each \$100.00



FLOWERING CRAB



FLOWERING PLUM

Hardy Flowering Shrubs

In planning and planting your border, most pleasing effects can be attained by a judicious selection of desirable shrubs, of which there are many. Flowering shrubs can be utilized in many different ways because of their natural beauty and flexibility.

No border is complete without a background of shrubs, and when planted near the foundation of the house, they blend most pleasingly with the other plantings and with the lawn. They also serve as a beautiful background for flowers and have lovely flowers and berries of their own. The coloring of the foliage also makes pleasing contrasts. Their beauty is ever changing; always beautiful and pleasing to the eye. They also add privacy along the side or at the rear of your home. Make a selection of shrubs so as to have some in bloom all the time, from early spring until late fall.

ACER — MAPLE

Amur Maple (Acer ginnala) — A dense shrub or small tree with small leaves, branching low to the ground. Fruits turn bright red in summer while leaves are still green. The scarlet foliage in autumn is as brilliant as that of any of the maples. A good shrub for specimens or fine for grouping. Extremely hardy and requires little care.

4-5' B & B..... Each \$12.00 5-6' B & B..... Each \$18.00

ALTHAEA — ROSE OF SHARON

An erect growing shrub especially suited as specimens or for background planting in the shrub border. The althaeas are free flowering shrubs, producing an abundance of single, semi-double, or double blooms from early summer until autumn. They are not particular as to soil requirements but should be given a reasonably moist location and should not dry out during the summer months. Hardy when established and thrive well under city conditions. Plant in spring only.

| Ardens — Double violet pur | rple. | Banner — Double white. | | |
|-------------------------------|-------------|------------------------|-----------|-----------|
| 3-4' | Each \$2.50 | 2-3' | Each \$2. | 50 |
| Coelestis — Single violet-blu | ue. | Lucy — Double red. | | |
| 2-3' | Each \$2.50 | 3-4' | Each \$2. | 50 |

AZALEA

Chinese Azalea (Azalea mollis) — The Azalea mollis hybrids are most desirable flowering shrubs. They have proved reliably hardy in this locality and when provided with suitable growing conditions excellent results can be expected. A growing medium consisting of equal parts of good garden soil and peat moss to which has been added an organic type plant food will produce a slightly acid soil which is preferable. They are fibrous rooted plants with their roots usually near the surface, consequently a mulch of peat moss should be applied to keep the roots cool and moist. Prefer sunlight. Bloom early in spring in brilliant hues running through shades of copper, amber, flame-yellow to salmon-orange.

18-24" B & B..... Each \$6.50

Mucronulatum Azalea — One of the early flowering shrubs. Blossoms are rosy lavender and open the same time as the Forsythias. Planted in front of Forsythias they make a handsome combination.

18-24" B&B Each \$7.00

BERBERIS — BARBERRY

Thornless Japanese Barberry (Berberis thunbergia 'Inermis') — Here is something many gardeners have been looking for; a barberry without thorns. Innumerable instances could be mentioned where this shrub would fit in perfectly because it does not prick you when coming in contact with it. In every other respect it is the same as the variety thunbergia, same fruit and brilliant foliage in autumn but no thorns.

15-18" Each \$1.50 18-24" Each \$1.75

Dwarf Red Barberry (Crimson Pygmy — Berberis thunbergia 'Atropurpurea Nana') A compact dwarf barberry seldom growing more than 15 to 18 inches in height, and spreading to about 2½ feet. When grown in the sun the older more mature foliage is deep red with the new growth several shades lighter. This results in a sparkling effect. When partially shaded, foliage is a bronzy purple with the unusual brilliant red color evident in fall. Use as an edging to walks, flower borders or as a low hedge. For hedges space about 12 inches apart. Very hardy.

8-12" Each \$1.90 12-15" Heavy B & B .. Each \$3.50

Red-Leaved Barberry (Berberis thunbergia 'Atropurpurea'.) — A perfectly hardy shrub of the same general growing habit as the Japanese barberry but the foliage is a rich, lustrous, bronzy red, changing to an even more brilliant red in fall. The color is not too intense, and when used in group arrangements as a companion to other shrubs it creates an impressive exhibition, glowing with distinctive beauty. Excellent as a specimen plant or for informal hedges. To retain its rich coloring it must be grown in an open sunny location.

15-18" Each \$1.50 18-24" Each \$1.75

Mentor Barberry (Berberis mentorensis) — An extremely effective semi-evergreen barberry having thick dark green leaves. In fall the foliage changes to shades of green, orange and red creating a unique and variegated effect. A good upright grower developing into bushy plants heavily foliaged right to the ground. They are ideally suited for single specimen planting or combine well with evergreens or other shrubs. Makes a beautiful dense hedge either clipped or in natural form. One of the best plants for hot dry places.

18-24" Each \$1.75 24-30" Each \$2.00

BUDDLEIA — BUTTERFLY BUSH

The buddleias are very attractive shrubs, producing a profusion of blooms from midsummer until frost. The flowers resemble small lilacs and are borne on long, graceful, drooping branches. Butterflies are attracted to the plants in bloom, which adds greatly to their interest. The tops of the plants freeze back in winter, but many new shoots appear in the spring that begin to bloom in midsummer. The base of the plants should be given a covering of leaves in the fall and the tops cut back in spring after new growth begins. All dead wood should be removed.

Empire Blue (Patent No. 557) — The color is aster-blue with a delicate lilac undertone, the whole effect being an exquisite shade of blue.

Potted Plants — Each \$1.50

Royal Red (Patent No. 556) — This variety produces long graceful sprays of rich, dark purple red flowers from July until frost. Foliage deep leathery green.

Potted Plants — Each \$1.50

CHAENOMELES — QUINCE

Glowing Embers, Red Flowering Quince (Chaenomeles lagenaria) — A slow growing upright shrub with irregular branches attaining a height of five or six feet. The glossy, dark green leaves are usually tipped bronzy red. The brilliant scarlet flowers are produced in early spring just before the leaves appear. The quince may be planted as specimens or combined with other slow growing shrubs. If planted with evergreens they should be trimmed occasionally.

1½-2' B & B Each \$2.75

2-3' B & B Each \$3.50

CORYLUS — HAZEL

Purple Hazel (Corylus avellena atropurpurea)

Large purple to purplish bronze leaves that contrast nicely with other foliage makes this a worthwhile addition to any planting. As the season advances the purple slowly turns to a dull green. Grows 8 feet or more in height and requires very little attention. Should be grown in full sun to obtain deepest purple color. Flowers in the form of yellow catkins appear in early spring. Plant singly as a specimen or in groups as a background for bold effects. The foliage is often used in the arrangement of cutflowers.

3-4' B & B..... Each \$5.00

COTONEASTER

Cranberry Cotoneaster (Cotoneaster apiculata) — A dwarf type shrub growing about 3 feet in height and with a comparable spread. Its arching and spreading habit of growth give it a moundlike appearance. Foliage is a rich glossy green. In late summer bright red fruits are produced very abundantly. Thrives best in full sunlight; however, will stand partial shade. Not readily affected by insects or diseases. Its dwarf form makes it a good foundation plant. Use it beneath windows or to face down taller evergreens and shrubs. It combines well with spreading evergreens. Perfectly hardy.

18-24" B & B Each \$6.00

24-30" B & B Each \$7.50

Peking Cotoneaster (Cotoneaster acutifolia) - A choice shrub, deriving its greatest attraction through its lustrous dark green leaves. Pinkish white flowers are followed by a striking display of black fruits. Shrub is erect, though slightly spreading, giving it refinement and elegance which makes it ideally suited for group arrangements, either alone or in front of other shrubs. Unexcelled for hedges of medium height as it stands shearing well. It is hardy and will thrive in full sun or partial shade. The dark green foliage changes to yellow and scarlet in fall.

2-3' heavy Each **\$1.50**

3-4' heavy Each \$1.75

Spreading Cotoneaster (Cotoneaster divaricata) — Valued ornamentally for the glossy green leaves, the small pink flowers in June, the red fruits that prevail so abundantly in late summer and the dull red to bright scarlet fall color. Grows generally upright from 4 to 6 feet in height though the branches are somewhat spreading. Does best in full sun but will thrive in partial shade. One of the hardiest and most reliable sorts.

2-2½' B & B Each \$5.00

2½-3' B & B Each \$6.00

CORNUS — DOGWOOD

Red Branched Dogwood (Cornus 'Baileyi') - A popular shrub for group planting, especially for color effect in winter. This variety with its bright red branches is of particular brilliance. Of good upright growth with white flowers and bluish-white fruit.

3-4' Each \$1.75

4-5' Each \$2.00

| Yellow Twig Dogwood (Cornus stolonifera) — Especially beautiful in fall and winter | r |
|--|-----|
| with its golden-yellow branches. A shrub of medium size, somewhat spreading | g |
| though fairly erect and reasonably compact. The flowers and fruits are white | h . |
| Can be successfully grown almost anywhere. | |

3-4' Each \$1.75 4-5' Each \$2.00

CARYOPTERIS — BLUE SPIREA

Blue Spirea, Azure (Caryopteris azure) — A low compact shrub growing to a height of about 2 feet. Blooms profusely in September with deep blue spirea-like blossoms. This beautiful blue color is rarely found in flowering shrubs. Requires a well drained sunny location. The base of the plants should be mounded up with soil in the fall, and the stems cut back to within 3 inches of the ground in spring. Makes a striking effect when combined with yellow chrysanthemums in the perennial border.

3-yr. plants Each \$2.00

COTINUS - SMOKE BUSH

Royal Purple Smoke Bush (Cotinus coggygria purpureus 'Royal Purple') — Generally grown as a large shrub usually about 8 to 12 feet in height. Shiny metallic leaves of purplish maroon in spring and summer, turning to orange, yellow and purple with red veining in fall. On older established shrubs a "smoky" effect is evident because of the thread-like fruiting panicles that are produced in July. Makes a desirable specimen plant or can be combined with other trees or shrubs in the border.

4' B&B Each \$8.00

EUONYMUS — BURNING BUSH

Burton's Euonymus (Euonymus 'Burtoni') — A form of European Euonymus selected for its compact habit of growth, its very dark green, glossy leaves and the profusion of rosy red fruits it produces each fall. This shrub retains its foliage longer in fall than most shrubs. Seldom exceeds six feet in height.

3-4' Each \$3.00 4-5' Each \$4.00

Winged Burning Bush (Euonymus alatus) — A beautiful slow growing shrub characterized by a distinctive branch structure. The branches, flaring out somewhat horizontally have corky, flange-like wings giving the plant a rugged graciousness and beauty not found in other shrubs. The dark green foliage of spring turns to a gorgeous fiery red in fall. Bright scarlet fruits add substantial elegance to this unusual shrub. It is effective when used as a specimen plant or for corner and accent plants in a foundation planting. Can also be used for a hedge of medium height. Grows 6 to 8 feet high and is probably one of the hardiest shrubs grown.

 2'
 Each \$4.00
 3½' B & B
 Each \$10.00

 2½'
 5.50
 4' B & B
 12.50

 3'
 7.50
 4½' B & B
 15.00

Dwarf Burning Bush (Euonymus alatus 'Compacta') — Endowed with all the extraordinary qualities of the winged burning bush but is a dwarf, extremely compact shrub, very dense and rounded. Has the same clean foliage, colorful fruit and equally effective fall coloring. Particularly good as specimen plants and unsurpassed for hedges of low or medium height, since it requires clipping only about every other year. Grows to a height of about 4 feet but can be kept lower by trimming. Reliably hardy.

18" Each \$3.50 24" Each \$4.50

FORSYTHIA — GOLDEN BELL

This is one of the first shrubs to bloom in the spring. The golden yellow, bell-shaped flowers appear before the leaves. Makes a splendid shrub for forcing the flowers in later winter while the snow and ice are still with us. The twigs, or stems cut and placed in water before the blooming season, soon throw an abundance of blooms. Also very effective in the border for color contrast.

Border Forsythia (Forsythia intermedia) — A very ornamental variety having deep yellow flowers on reasonably upright stems. The top of the branches droop gracefully. Glossy green foliage. Very hardy.

4-5' Each \$2.00

Lynnwood Gold Forsythia — A fairly erect medium-sized shrub with masses of bright, golden yellow flowers. The flowers are carried along almost the entire length of the branches. Grows 5 to 7 feet in height.

3-4' Each \$2.00 4-5' Each \$2.50

Spring Glory Forsythia — An improved variety of forsythia having very large pale yellow flowers that are borne in great masses along the entire length of the stem. The bright green foliage turns to olive-green and purplish in fall.

3-4' Each \$1.50 4-5' Each \$2.00

5-6' Each \$2.50

HYPERICUM — ST. JOHN'S WORT

Pot O'Gold Hypericum (Hypericum kalmianum) — Actually a mound of gold when in bloom. The golden yellow flowers are produced in great profusion, establishing this as one of the best summer flowering shrubs. Blooms from July to September. The foliage is narrow and of a soft bluish-green. This variety branches freely and attains a height of 3 to 4 feet. Its free blooming qualities and the ease with which it combines with other shrubs make it a most desirable plant. A unique and beautiful arrangement is a planting of this variety with Butterfly Bushes in the background. Grows best in full sun or in partially shaded locations.

1½-2' Each \$2.00

HYDRANGEA

Pee Gee Hydrangea (Hydrangea paniculata grandiflora) — This is one of our most popular flowering shrubs. Its flowers are formed in large, white panicles, sometimes a foot long; changing to pink and bronze later in the season. Flowers open in August and remain on the plants until winter. The branches should be shortened each season to increase the size of the flowers. Blooms freely in shade or sun. When cut late in the season, the dried flowers make splendid winter bouquets.

2-3' Each \$1.75

Snowball Hydrangea or "Hill of Snow" (Hydrangea arborescens) — Most desirable shrub for shady places. Will also do well in the sun. They bloom freely, with large, round, white flowers that resemble snowballs.

Blooming season is from July to September, a time when few other shrubs are flowering.

For best results use a generous amount of peat moss in the soil when planting Hydrangeas.

3 yr. Each \$1.75

KERRLA

Japanese Kerria (Kerria japonica) — A handsome shrub with graceful drooping branches and light green foliage. It blooms in June with single, yellow flowers that resemble small roses. The branches retain their interesting pea-green color even throughout the winter. In severe winters the tips of the branches freeze somewhat but that does not interfere with their blooming because the blossoms are produced on the new shoots. Grows best in partial shade. Height about 3 ft.

LIGUSTRUM — PRIVET

1½-2' Each \$1.75

Amur River Privet (Ligustrum amurense) — This variety is well known as the hedge plant used so extensively everywhere for narrow, dense, sheared hedges. It is extremely hardy and its leaves are a dark, glossy green.

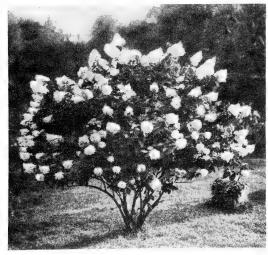
| 2-3' | Heavy | 10 | for | \$6.00 | 100 for | \$55.00 |
|------|-------|----|-----|--------|---------|---------|
| 3-4' | Heavy | 10 | for | 7.00 | 100 for | 65.00 |

Regel's Privet (Ligustrum 'Regelianum') — A select strain of Regel's Privet having much finer, hence many more branches than the common Regel privet. Very uniform in habit of growth, with glossy leaves. Ideal as a hedge plant where it can be sheared, though it possesses great beauty and refinement if left untrimmed. When untrimmed bears white flowers in June followed by black berries that stay on all winter. Foliage turns purple in fall. Very useful in those dry or shaded locations where other plants sometimes fail. For dense hedges plant about 18 inches apart.

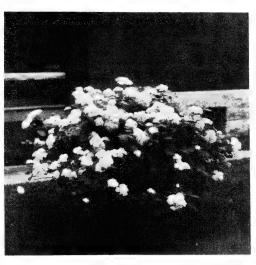
2-3' Each \$1.25 3-4' Each \$1.75

Horizontal Regel's Privet — A low growing, densely branched shrub of great beauty and usefulness, seldom exceeding 4 feet in height. An excellent shrub in foundation plantings as the graceful, horizontal branches combine well with evergreens as well as with other shrubbery. Thrives in those dry and shaded locations so often encountered in modern plantings. Creamy white flowers in June and clusters of black berries for fall and winter. Purple foliage in autumn. Requires very little trimming.

1½-2' Each \$1.75 2-3' Each \$2.25







Hydrangea Arborescens

LONICERA — HONEYSUCKLE

| Zabel's Honeysuckle (Lonicera 'Zabeli') — The best red honeysuckle. Upright, bushy |
|--|
| plants, covered in spring with a profusion of rosy-red flowers followed by bright, |
| red berries |

| 3-4' | Each | \$1.50 | 50 for | \$70.00 |
|------|---|--------|--------|---------|
| 4-5' | *************************************** | 1.75 | 50 for | 82.50 |
| 5-6' | | 2.00 | 50 for | 95.00 |

Dwarf Honeysuckle (Lonicera nana 'Claveyi') — This is a dwarf honeysuckle of unusual merit. Makes an ideal hedge or will grow into a natural globe, also fine for facing larger plantings as it only grows to a height of from 3-4 feet. Holds the foliage very late, has cream flowers and red berries.

1½-2' Each \$1.50 2-3' Each \$1.75

PRUNUS — PLUM

Flowering Almond (Prunus glandulosa) — An early, spring flowering shrub. Branches gaily covered with beautiful, double pink flowers. Makes a charming addition to any border or planting near the house, in fact, is beautiful wherever placed.

2-3' Each \$2.00

Flowering Plum (Prunus triloba) — A large shrub or small tree covered with light-pink double flowers in early spring before the leaves make their appearance; a gorgeous sight when in bloom. Absolutely hardy.

2-3' Bush form Each \$2.25 3-4' Bush form Each \$3.00

Purple Leaved Plum (Prunus cistena) — A good contrast plant with reddish purple foliage that helps give color to the garden. This variety is more dwarf and compact and the foliage is somewhat brighter. Grows to a height of about 7 feet.

3-4' Bush form Each \$3.50

Purple-Leaved Plum (Prunus Newport) — A large shrub or small tree with rich, reddish-purple foliage. Fine for color contrast in a planting. The small pink flowers are an added attraction in May. Careful pruning once a year will keep the plants dense and symmetrical.

4-5' Bush form Each \$5.00

Nanking Cherry (Prunus tomentusa) — A large shrub or small tree that is highly ornamental. It makes a dense, compact plant covered with a profusion of small white flowers in very early spring, followed by an abundance of brilliant scarlet cherrylike edible fruit. A group of Forsythias planted in front of Nanking Cherry makes a very effective display when in bloom.

3-4' Each \$2.50 4-5' Each \$3.50

POTENTILLA — CINQUEFOIL

PHILADELPHUS — MOCK ORANGE

| Bouqu | et Blanc Mockorange (Philadelphus 'Bouquet Blanc') - A bushy shrub that |
|-------|---|
| br | canches freely from the ground and attains a height of about 6 feet. The fragrant |
| se | emi-double white flowers are borne in clusters like small bouquets. Unlike most |
| ot | ther shrubs the flowers are to be found throughout the entire plant. Responds |
| fa | avorably well to an occasional shearing or trimming thereby making it in- |
| va | aluable for screen planting or for hedges of medium height. Perfectly hardy. |
| | 3-4' Each \$2.00 |

Innocence (Philadelphus 'Innocence') — An outstanding variety among the mockoranges, possessing several noteworthy characteristics which establish this as one of the best shrubs for the garden. Its most predominant attribute is the great quantities of large single flowers of the purest white. The blossoms are exquisitely fragrant. It is a vigorous growing shrub, branching quite freely and reaching a height of about 8 feet. The dense growth and rich green foliage make this an ideal shrub for screen purposes as well as for specimen planting. It will thrive in any good garden soil if not too wet, will tolerate some shade, requires a minimum of maintenance and is not susceptible to any serious insect pests or diseases.

3-4' Each \$2.00 4-5' Each \$2.50

Minnesota Snowflake Mockorange — A truly new variety prized for its fully double, pure white exceedingly fragrant flowers. In addition to the profusion of bloom in May and June it has the added quality of producing some flowers intermittently throughout the season. A fairly erect, vigorous shrub growing into beautiful bushy specimens. Will grow to a height of about 8 feet, however it can be kept smaller by pruning. Absolutely hardy.

3-4' Each \$2.00 4-5' Each \$2.50

Sweet-scented Mockorange (Philadelphus coronarius) — A very dependable tall growing shrub exceptionally well suited for background or screen planting. It will grow to heights of 8 feet or more without trimming. When trimmed or sheared it makes a dense, almost impenetrable barrier, with branches well to the ground. In early summer it puts forth a grand display of pure white, sweetly scented flowers. The sweet-scented mockorange is easily grown, thriving most anywhere if not too wet. It will withstand partial shade and is very hardy.

3-4' Each \$1.50 4-5' Each \$1.75

Virginal Mockorange (Philadelphus 'Virginal') — Undoubtedly the most popular of all varieties, owing its popularity largely to the huge double or semi-double flowers, produced so abundantly in May and June and intermittently throughout the summer until frost. The individual florets are extra large and possess a delightful orange blossom fragrance. The long arching sprays of blooms are spectacular in cut-flower arrangements. Develops into an upright shrub that is not too bushy. Will attain a height of about 8 feet but can be kept lower and still retain its good flowering qualities through judicious pruning. Thrives best in full sun. Plant three or more in a group for best effect.

3-4' Each \$2.00 4-5' Each \$2.50

PHYSOCARPUS - NINEBARK

Dwarf Ninebark (Physocarpus monogynus) — This shrub has proved its great merit as a hedge plant and only needs to be better known. It forms a dense, bushy plant, with small, deeply lobed, dark-green leaves. The leaves hold their color in hot, dry summers better than any hedge plant we know. Stands shearing well, but can also be grown in its natural form. Thrives well in shade or sun.

2-3' Each \$1.50

RHODOTYPOS — JETBEAD

Jetbead (Rhodotypos kerrioides) — A valuable shrub which grows 6' tall. The bright-green foliage of this plant is particularly noticeable in fall when other shrubs are bare. It produces four-petaled, white flowers borne singly in May and June. The shiny jet black, berry-like fruit remains on the bush all winter.

3-4' Each \$2.00 4-5' Each \$2.50

RIBES — CURRANT

Alpine Currant (Ribes alpina) — A slow-growing hedge plant for shady locations. Has very attractive, small green leaves and forms a dense, shapely plant without trimming, but also makes a beautiful dense trimmed hedge. It is the first shrub to unfold its leaves in the spring.

15-18" Each \$1.25 18-24" Each \$1.75

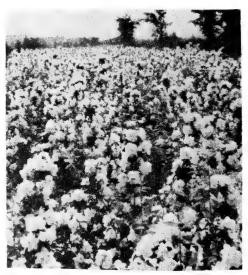
SALIX — WILLOW

French Pussy Willow (Salix discolor) — Unlike the common wild pussy willow this French variety has extra long, silvery, fur-like catkins that precede the leaves in spring. The bright bronzy stems and buds produce an interesting winter effect. Suitable as a tall screen or as a background plant. Cut in late winter for indoor forcing. Every two years cut the entire plant back almost to the ground just after blooming. This will keep the plants very bushy and symmetrical.

3-4' Each \$2.00 4-5' Each \$2.25



Spirea Vanhouttei (Bridal Wreath)



Philadelphus Virginalis

SPIREA

| Garland Spirea (Spirea arguta) — One of the first shrubs to display its beauty in early spring. Its small snow-white flowers are borne so profusely that they literally cover its graceful arching branches. The leaves are very small, and light-green changing to golden yellow in autumn. 18-24" Each \$1.25 2-3' Each \$1.50 | | | |
|--|--|--|--|
| Anthony Waterer (Spirea bumalda) — A rather dwarf variety, with rosy-crimson flowers in midsummer. Blooms intermittently for several weeks. 15-18" Each \$1.50 | | | |
| Frobel Spirea (Spirea frobeli) — One of the best low-growing shrubs for general use. Produces flat clusters of rose-pink flowers from June to October. Leaves are bronze-red when they first appear, changing to dark green later in the season. 18-24" — Each \$1.25 24-30" — Each \$1.50 | | | |
| Bridal Wreath (Spirea Vanhouettei) — Its profuse white flower clusters, gracefully arching habits, general dependability and vigorous growth have earned for this variety a place in American gardens as being among the most valued of the Spireas. 3-4' Each \$1.75 | | | |
| Syringa — Lilac, French Hybrids | | | |
| French hybrid lilacs are far superior to the old common-lilacs, in fact, they cannot be compared. They bloom at a younger age; bloom more freely; have larger flowers and a wider range of color. Their fragrance is just as pleasing as that found in the old common varieties. All plants offered are growing on their OWN ROOTS. | | | |
| ALL EDENCH HYRRID LILACS DUG WITH BALL OF EARTH | | | |

| ALL FRENCH HYBRID EILACS DOG WITH BALL OF EARTH |
|---|
| French Hybrid Lilacs dug "bare-rooted" are very slow in establishing themselves in their new location, therefore, all our plants will be dug with a ball of earth and burlapped. We believe it is well worth the small extra cost involved because the plants become established quicker, bloom sooner and produce more and better flowers. |
| Alexander de Humbolt — Double. Buds reddish purple opening to blue. Blooms very freely with panicles of good size. Tall vigorous grower. 2½-3′ B & B Each \$4.75 3-4′ B&B Each \$6.00 4-5′ B&B Each \$8.00 |
| Alphonse Lavallee — Double. Buds are pink and open to clear bluish violet fragrant flowers. A nice shapely plant and a profuse and dependable bloomer. 2½-3′ B & B Each \$4.75 3-4′ B & B Each \$6.00 |
| Captaine Baltet — Admired especially for the very showy panicles of large reddish- purple single flowers. An excellent grower. 2½-3′ B & B Each \$4.75 3-4′ B & B Each \$6.00 |
| 23 |

French Hybrid Lilacs (Continued) Congo - Single. Very deep red-purple. A free blooming variety that produces a nice shapely plant. 3-4' B & B Each \$6.00 2½-3′ B & B Each \$4.75 Decaisne - Single flowers in large well-formed panicles. About the nearest to true blue that can be found in any lilac. A nice bush with good clean foliage. 3-4' B & B..... Each \$6.00 2½-3′ B & B..... Each \$4.75 De Miribel — Single. Very deep clear violet. One of the darkest varieties. Low bushy plants. 3-4' B & B Each \$6.00 2½-3′ B & B Each \$4.75 Duc De Massa — Double. Soft bluish-lavender globe shaped flower panicles that are carried well out from among the foliage. Develops into a strong upright bush. 2½-3′ B&B Each \$4.75 3-4' B&B Each \$6.00 Deuil D'Emile Galle — Buds red, opening to large single purple flowers that are gathered into long broad panicles, usually there are two or three panicles on each stem. The plant is a strong upright grower providing ideal support for the huge flower clusters. 3-4' B&B Each \$6.00 Edith Cavell — Double white. Magnificent lace-like panicles of creamy-white buds opening to pure white flowers. 2-2½' B & B..... Each \$3.75 $2\frac{1}{2}$ -3' B & B.... Each \$4.75 **Ellen Willmott** — One of the very best double whites. A good strong grower that produces immense panicles of double, creamy white flowers. 2½-3' B & B Each \$4.75 Firmament — One of the finest single blue lilacs — a beautiful shade of soft sky blue. Large individual florets are clustered into well filled, compact panicles. The plant too is quite compact with good upright growth. 2½-3′ B&B Each \$4.75 3-4' B&B Each \$6.00 **Glory** — Single. Light purple. Extremely large clusters and large individual flowers. Fragrant. A tall vigorous grower. 2½-3' B & B Each \$4.75 3-4' B & B Each \$6.00 4-5' B & B..... Each \$8.00 5-6' B & B..... Each \$10.00 Jacques Calot - Single. Rosy lavender buds opening to violet. Large pyramidal shaped trusses. Vigorous bushy plants. 2½-3′ B & B..... Each \$4.75 3-4' B & B..... Each \$6.00 Katherine Havemeyer — Very large, fully double florets arranged in large panicles. The color is a rich blue with a blush of pink. A very attractive variety and one of the best lilacs in existence. A thrifty grower and a very free bloomer. 2½-3′ B&B Each \$4.75 3-4' B&B Each \$6.00 Ludwig Spaeth — Large single flowers of deep purplish-red in well-filled clusters. Strong grower and a free bloomer. The best all around single dark lilac.

3-4' B & B..... Each \$6.00

2½-3′ B & B..... Each \$4.75

| Macrostachya — Soft delicate pink single flowers, sometimes irregularly bordered with a deeper pink — a distinct color combination. A good sturdy grower. 2½-3' B & B Each \$4.75 | | | | |
|--|---|--|--|--|
| Marechal Foch — Truly an outstanding single lilac, with flowers of deep carmine-rose shading to pink in the center. The flower clusters are large and very showy, boldly carried on strong straight stems. | | | | |
| 2½-3′ B&B Each \$4.75 | 3-4' B&B Each \$6.00 | | | |
| Marechal Lannes — Double. Immense panich large bluish-violet blooms. The carmine-ropen flowers. Truly a sensational variety. | ose buds contrast beautifully with the | | | |
| 2½-3′ B & B Each \$4.75 | 3-4' B & B Each \$6.00 | | | |
| Mme. Florent Stepman — Large clusters of grower. | single white flowers. A good strong | | | |
| 2½-3′ B & B Each \$4.75 | 3-4' B & B Each \$6.00 | | | |
| Mme. F. Morel — Single. Deep purple flushed huge individual florets. | d mauve-pink. Immense panicles and | | | |
| 9 | 4-5' B & B Each \$8.00 Each \$10.00 | | | |
| Mme Lemoine — Large double pure white flow best double white. | wers. Tall strong grower. One of the | | | |
| 2½-3′ B & B | Each \$4.75 | | | |
| Monge — Single, brilliant red. Clusters are la Rather dwarf symmetrical plants. | rge and well filled. Blooms profusely. | | | |
| 2-2½′ B & B Each \$3.75 3-4′ B & B | • | | | |
| Montaigne — Double, mauve-pink flowers in lo 2½-3′ B & B Each \$4.75 | ong narrow clusters. A strong grower. 3-4' B & B Each \$6.00 | | | |
| 4-5′ B & B | Each \$8.00 | | | |
| Mrs. Edward Harding — Double. Long broad | clusters of dark red flowers | | | |
| | 3-4' B & B Each \$6.00 | | | |
| Paul Deschanel — A brilliant double reddish glow. Exceptionally large flowers and a g | | | | |
| 2½-3′ B & B Each \$4.75 | 3-4' B & B Each \$6.00 | | | |
| Paul Thirion — Double. Buds are deep red, overy large. Fragrant. | open flowers are rich carmine-red and | | | |
| 2½-3' B & B Each \$4.75 | 3-4' B & B Each \$6.00 | | | |
| President Carnot — Fully double, light blue to very free blooming variety. | medium blue with a blush of pink. A | | | |
| 2½-3′ B & B Each \$4.75 | 3-4' B & B Each \$6.00 | | | |
| President Lincoln — Single. A clear wedgewo as the bluest lilac. A free bloomer and a s | • | | | |
| 2½-3′ B & B Each \$4.75 | 3-4' B & B Each \$6.00 | | | |
| Priscilla — Single, light purple. Blooms so prowith flower. Fragrant. Rather tall grower | | | | |
| 3-4' B & B Each \$6.00 | 4-5' B & BEach \$8.00 | | | |
| | 25 | | | |

French Hybrid Lilacs (Continued)

| Fragrant. 2-2½' B & B Each \$3.75 3-4' B & B | 2½-3′ B & B Each \$4.75 Each \$6.00 |
|--|---|
| Thunberg — Double. The buds and the reverse open florets light lilac, producing a striking while the florets are opening. Blooms freely | of the petals are reddish violet, the g two-toned color effect especially |
| 2½-3' B & B Each \$4.75 | 3-4' B & B Each \$6.00 |
| 4-5' B & B | Each \$8.00 |

Reaumur — Single. Rich red in dense clusters of very large, round petalled flowers.

Waldeck-Rosseau — Very large panicles composed of fully double rich lavender florets shading to pink marked with white. 3-4' B&B Each \$6.00

2½-3' B&B Each \$4.75

VARIOUS LILACS

Audrey - This is a Prestonia hybrid, single pink. Blooms about two weeks after other lilacs. The panicles are long and slightly drooping, making the plant very graceful.

3-4' B & B..... Each \$6.00

4-5' B & B..... Each \$8.00

Royalty - Single. Buds deep violet, open flowers purple and lavender. Delicately fragrant. A broad leaved variety that blooms about two weeks after the French hybrids.

2½-3' B & B..... Each \$4.75

3-4' B & B..... Each \$6.00

Persian Lilac — Bush of medium height, with slender, graceful branches producing large, lilac-purple flowers. Blooms very freely. Has a mild, pleasing fragrance.

> 4-5' Each \$2.50 3-4' Each \$1.75 5-6' Each \$3.00



French Lilac

SYMPHORICARPOS — CORALBERRY

| Indian Currant or Coral Berry (Symphoricarpos vulgaris) — A medium-sized shrub grown particularly for its coral-red berries that are produced in great profusion on graceful drooping branches. The berries remain on the bush throughout the fall and winter. |
|---|
| 2-3' Each \$1.50 |
| VIBURNUM |
| American Cranberry (Viburnum americanum) — A large native shrub with 3-loted leaves that turn a brilliant scarlet in fall. It has showy white flowers about 4 inches across and they are followed by clusters of scarlet berries that remain on the bush until spring. 3-4' |
| Arrowwood (Viburnum dentatum) — Strong grower with bright green heart shaped leaves turning to purple-red in fall, Produces creamy white flowers in May and June. 2-3' Each \$1.75 |
| Blackhaw Viburnum (Viburnum prunifolium) — A tall rounded shrub growing to 8 feet or more in height. Glossy dark green leaves turn to a shining red in fall, making this one of the most brilliant shrubs in the fall landscape. Clusters of white flowers in May followed by blue-black fruits. An excellent specimen plant, or for mass planting and backgrounds where a little additional height is required. 3-4' B & B Each \$6.00 |
| Carlcephalum Viburnum — A new shrub that has become very popular in a short time. It is a bushy shrub of quick growth reaching a height of six or seven feet. It blooms profusely with large globular clusters of waxy, white flowers that resemble those of Viburnum Carlesi. Exceedingly fragrant. 2-3' B & B Each \$7.50 |
| Fragrant Viburnum (Viburnum 'Juddi') — A form of Fragrant Viburnum growing to about 4 feet in height with dar's green leaves of medium size. Blooms in May with large globular flowers of soft pinkish white. Flowers are very fragrant. Foliage and flowers are attractive enough for use in foundation planting. Also very effective in front of other shrubs or with evergreens. Foliage turns to wine red in fall. Definitely hardy. 2-2½' B & B |
| Lantana (Viburnum lantana) — A large shrub, growing to a height of from 6 to 8 feet. Soft, though rather heavy dark green foliage in spring and summer, becoming coppery tinted in fall. Large clusters of creamy white flowers are borne in mid-May followed by red fruit that turns black as it ripens. An exceptionally hardy shrub and one that will thrive in those drier locations. 3-4' Each \$2.00 |
| Nannyberry (Viburnum lentago) — A vigorous viburnum that is very effective for background or screen planting. The flat clusters of white flowers appear in late May, and these are followed by black berries that are valued as winter food for birds. The shiny green leaves change to bright red in fall. 3-4' Each \$2.00 |

WEIGELA

Florida Venusta Weigela — This is an exceptionally fine variety because of its hardiness and profusion of bloom. Flowers, trumpet or bell shaped, are rose pink on the outside, pale pink on the inside. Flowers appear in late spring. Grows best in sunny locations.

3-4' Each \$2.00

Vanicek Weigela (Weigela 'Vanicekii') — A new red variety, and a most welcome addition to the Weigela family. The habit of the plant is bushy and upright reaching a height of 6 or 7 feet. The ruby-red, trumpet-shaped flowers appear in mid-May. One of the hardiest varieties.

3-4' Each \$2.25 4-5' Each \$2.75

Hardy Climbing Vines Broad-Leaved Evergreens and Ground Cover Plants

AMPELOPSIS

Boston Ivy (Ampelopsis 'Veitchei') — A well known hardy climber for covering buildings or walls. Clings well to the surface without support.

2-yr. dormant plants .. Each \$1.10

2-yr. potted plants Each \$1.50

CLEMATIS

- Jackmanni The hardiest of the large flowering clematis. Color is a rich, deep, velvety-purple; blooms in mid-summer. Should be planted in a well drained location. Potted plants Each \$2.00
- Henryi Large white flowers to six inches in diameter. Plant in rich soil in a well drained location. Potted plants Each \$2.00
- Ramona Large pale blue flowers produced in great quantities. Potted plants Each \$2.00
- Paniculata Blooms in September, with large sheets of small, pure-white, fragrant flowers. Potted plants Each \$1.50

EUONYMUS — WINTERCREEPER

These euonymus make particularly desirable ground cover plants because of their dark-green, dense evergreen foliage. They are very hardy and do well in sun or shade. They are also very attractive as climbers if given some support.

Big-leaf Wintercreeper (Euonymus fortunei 'Vegetus') — A semi-upright wintercreeper with round, thick, leathery leaves. It is prized for its beautiful foliage and also for its attractive orange berries in fall. May be used as informal plants for ground cover or they can be sheared into compact specimens.

12-18" Each \$2.25 18-24" Each \$3.50

Bronze Wintercreeper (Euonymus fortunei 'Coloratus') — A spreading or climbing variety with dark glossy green leaves that change to deep red in fall. Ideal as a ground cover under Crabs, Hawthorns, etc. This plant can also be trained into a very low hedge by trimming several times during the summer.

12-15" Each \$1.50 18-24" Each \$2.50

Upright Euonymus (Euonymus fortunei 'Sarcoxie') — A narrow distinctly upright grower with thick glossy foliage that holds the color well into the winter. Makes an excellent evergreen hedge that requires very little trimming.

12-18" Each \$2.25

HEDERA HELIX - IVY

Thorndale Ivy — A low, trailing, hardy ivy. Thrives in sun or shade though it has a better winter color when partially shaded. An excellent ground cover plant. Will also cling to walls, fences, post, etc. Foliage dark, glossy green of medium size. Withstands below zero temperatures. Potted plants — Each \$1.00; Dozen for \$10.00

LONICERA — CLIMBING HONEYSUCKLE

Everblooming Climbing Honeysuckle (Lonicera 'Heckrotti') — A very remarkable variety with large flowers that are scarlet outside and golden-apricot inside. Blooms from June to frost. Two-year dormant plants — Each \$1.10; potted plants — Each \$1.50

PACHYSANDRA — JAPANESE SPURGE

Terminalis — An attractive ground-cover plant, especially valuable for shady places. This plant is practically evergreen; grows about 8 inches tall and spreads well. Each 25¢; 100 for \$20.00

VINCA — MYRTLE

- *Myrtle (Vinca minor) A low trailing evergreen plant with dark green glossy foliage, used extensively as a ground cover under shrubs and trees in places where it is too shady for other plants to thrive. Each 40¢; 100 for \$35.00
- *Bowle's Variety An improved variety of Vinca Minor. It has larger, rich, glossy green leaves and blooms more profusely than the above variety. It also grows somewhat slower, forming dense clumps. Each 50¢; 100 for \$45.00

Hardy Perennial Plants

Perennials are becoming more and more the feature of the American gardens. No doubt the reason for this is because with perennials the garden scene changes from week to week as each variety begins to bloom, always offering the interested gardener something to look forward to. In this respect, they are much more appealing to the American than annuals, which are quite the same throughout the summer and have the tendency to become monotonous.

The perennials are especially adaptable to informal plantings, lending themselves to variations according to the taste of the individual gardener.

The following perennials have been tested in our gardens for hardiness and they are certainly the finest varieties for growing in northern Illinois. Almost all perennials require a winter covering to protect them from heaving due to alternate freezing and thawing. This should be applied in late fall after the ground is well frozen.

Varieties marked (*) are suitable for shady places.

All personally selected perennial plants 25% extra.

ANTHEMIS

Moonlight — Pleasing pale yellow daisy like flowers measuring about 2½ inches in diameter are produced in abundance. Makes excellent cut flowers that hold up well in water. This neat plant is considered one of the finest for your garden. Silver-gray foliage is ornamental and practically insect-free. Each 50¢; 3 for \$1,25

ARTEMISIA — SOUTHERNWOOD

Silver Mound — A handsome, compact, mound-like plant about 4 inches high and 12 inches in diameter. Beautiful silver-gray fernlike foliage. Makes a fine plant for rock gardens, or for the low border. Grows best in sunny locations. Each 60¢

AQUILEGIA — COLUMBINE

These are very graceful and attractive plants, growing about 2 feet tall and blooming in spring and early summer. Thrive well in the shade.

- *Long-Spurred Hybrids A new strain of very choice Columbines. The flowers are extremely large with long spurs, in a beautiful range of colors. Each 50¢; 3 for \$1.25
- *McKana Hybrids This is the Bronze Medal All America Selection for 1955. A truly outstanding strain of richly colored large flowered Columbine. Flowers supported on long wiry stems above the lacy foliage are very large, long spurred, and of a fine color range making it excellent for garden and cutting. Strong bushy plants about 3 feet tall. Each 60¢; 3 for \$1.50

AJUGA — BUGLE PLANT

- *Genevensis This is a very fine plant for the rockery, carpeting on the ground, or for the border. Grows well in shady locations, under trees, and where grass will not grow. Grows from 6 to 8 inches high with spikes of blue flowers in May and June. Each 30¢; 10 for \$2.75; 100 for \$25.00
- *Reptans Rubra A very attractive bronze-leaved ground cover plant. While it grows freely in shade it also grows well in full sun where it takes on a much richer color. Flowers are a deep purplish-blue. Each 40ϕ ; 10 for \$3.75; 100 for \$35.00

ASTER - SPECIES

Frikarti — This one of the very best perennials in our garden. It grows to about two feet tall and is covered with lovely, wisteria-blue flowers about 2½ inches across. The flowers resemble large blue daisies. Blooms almost constantly from June to frost. Grows best in full sun but will tolerate partial shade. Each 75¢; 3 for \$2.00

ASTER — MICHAELMAS DAISY

These are very showy plants, which bloom in September and October.

- **Adorable** Unusually large deep clear pink flowers on fairly erect stems. Grows to about 3 to 4 feet tall. **Each** 50%; 3 for \$1.25
- Climax One of the best and showiest of the hardy Asters. Light lavender blue flowers on strong upright stems. Grows to about 3 feet. Each 65c; 3 for \$1.75
- **Eventide** Deep violet blue. A good grower and a profuse bloomer. Makes a beautiful background for the early Chrysanthemums. 3 feet. **Each** 65¢; 3 for \$1.75
- Pink Party Delicate apple-blossom pink flowers interspersed freely among the lovely foliage of this new daisy. Medium tall. Each 50ϕ ; 3 for \$1.25
- White Lady A lovely aster possessing all the fine qualities of "Pink Party" above, except flowers are clear, glistening white. Height about 3 feet. Each 50¢; 3 for \$1.25

DICENTRA — BLEEDING HEART

- *Eximia A dwarf-growing variety, with finely cut foliage and showy racemes or pink flowers, blooming all summer. 12 inch. Each 60¢
- *Spectabilis The old-fashioned "Bleeding Heart." Height about 3 feet. Fine for the shady border or for planting in clumps. June. Each 75¢

DIANTHUS — CARNATIONS or GARDEN PINKS

Grenadin Hardy Carnations — Real "Garden Favorites." These will give you a mass of Carnation-like flowers even during the first season. Hardy. Red, Pink and Yellow — Each $50\,c$

Her Majesty — When in full bloom, this plant is literally covered with fragrant double white flowers borne on 6 inch stems. A dwarf compact plant for edging beds or walks. **Each 60**¢

Chrysanthemums – Hardy Garden Varieties

There is no other flower so gay and brilliant to brighten the garden in late summer and fall as the Chrysanthemums. The following varieties are "the chosen ones" from among many hundreds — all colors, all sizes, and many forms.

Chrysanthemums grow best in a sunny, well-drained location. If you wish to have choice blooms in shady locations, purchase the plants in early fall just before the buds open. They transplant readily at that time.

To grow strong, bushy plants the young shoots should be pinched back several times during the growing season. In spring when the plants are about 6 inches high, pinch off about 2 inches of the top. This will induce side shoots to appear and when the plants have grown to about nine inches tall, repeat the operation by removing another two inches of the plant. All stems will not grow uniform in length and it may be necessary to pinch some shoots more than others to keep the bushes well rounded and shapely. It may be necessary to make several pinchings but do not pinch after July 15th as you will remove the flower buds. This pinching-back of plants should be practiced more generally, as it will insure strong, shapely and vigorous plants that will give a profusion of bloom in late summer and early fall.

Dates indicated are approximate blooming date in Chicago area for a normal growing season.

| BRONZE | Height | Flowering Date |
|--|------------------|----------------------|
| Champ. Cushion — Deep bronze flowers produced in abundance. | Short | Sept. 15 |
| Early Harvest — Mahogany-orange, cushion type. | Short | Sept. 5 |
| Flamboyant — Tangerine-scarlet, tinged with orange and bronze. | Tall | Sept. 15 |
| Glow Worm — Orange scarlet, cushion type. | Short | Sept. 10 |
| Kathleen Lehman — Large decorative orange-bronze flowers. Orloma — Cushion type. Decorative apricot-bronze flowers. | Medium Medium | Sept. 25 Sept. 15 |
| Tecumseh — Red to buff orange, cushion type. | Short | Sept. 5 |
| W. P. Snyder — Apricot-bronze. Decorative. | Medium | Sept. 25 |
| PURPLE | | |
| Chippewa — Bright aster-purple flowers large and decorative. | Medium | Sept. 15 |
| Purple Star — Purple decorative pompon. | Medium | Sept. 5 31 |

| Hardy Chrysanthemums (continued) RED | Height | Flowering Date |
|--|---------------|--------------------|
| Autumn Song — Wine rose decorative. | Medium | Sept. 10 |
| Burgundy — Large, double decorative wine-red flowers. | Tall | Sept. 25 |
| Huntsman — Large decorative brilliant scarlet flowers. Orange tinged. | Tall | Oct. 5 |
| Lipstick — Ruby orange-red cushion type. | Short | Sept. 25 |
| Red Cloud — Scarlet red flowers. Cushion type. | Medium | Sept. 25 |
| Remembrance — Dark carmine red decorative flowers. | Medium | Oct. 5 |
| PINK Amelia — Cushion type. Light lavender-pink. Profuse bloomer. | Short | Sept. 5 |
| Betty — Upright rose-pink. Heavy bloomer. | Tall | Sept. 25 |
| Capt. John Smith — Cushion type. Lavender-pink. | Short | Sept. 25 |
| Dean Kay — Shell pink. Cushion type. | Short | Sept. 5 |
| Gladness — Lovely double flowers of china-rose. | Short | Aug. 25 |
| Minnpink — Rose pink. Cushion type. | Short | Sept. 20 |
| Tensleep — Rose pink. Cushion type. | Medium | Sept. 15 |
| WHITE | | |
| Candlelight — Decorative ivory white. | Medium | Sept. 5 |
| Christopher Columbus — Outstanding ivory-white. Fine cut flower. | Medium | Sept. 15 |
| Osage — White. Cushion type. | Short | Sept. 5 |
| Ostosa — Pompon type. Pure paper-white flowers. Free blooming. Powder Puff — Cushion type. Fully double clear white | Short | Sept. 25 |
| flowers. White Avalanche — Large shaggy white flowers with cream | Short | Sept. 5 |
| centers. | Short | Sept. 5 |
| White Bounty — Pompon type. Creamy-white flowers. | Tall | Sept. 15 |
| YELLOW | | |
| Golden Carpet — Cushion type. Golden-yellow flowers. Lee Powell — Large decorative Chinese-yellow flowers. | Short Tall | Sept. 15 Oct. 5 |
| Pathfinder — Deep lemon yellow. Decorative type. | Medium | Sept. 1 |
| Reverence — Chamois yellow. Large decorative. | Short | Sept. 1 |
| Tangerine — Large deep orange decorative flowers. | Medium | Sept. 25 |
| Yellow Avalanche — Large decorative light lemon-yellow flowers. Yellow Cushion — Pright will a | Tall | Oct. 5 |
| Yellow Cushion — Bright yellow flowers in abundance. | Short | Sept. 5 |
| PRICES ON CHRYSANTHEMUMS: EACH 50¢; Doz | en \$5.50 | |

Established field-grown plants in summer and fall, priced according to size and quality 32

"HARVEST GIANT" CHRYSANTHEMUMS

Truly giant size Chrysanthemums for the garden. These are among the earliest to bloom of the garden mums, coming into bloom about September 15 and flowering continuously until frost. Flowers up to 6 inches in diameter are produced on disbudded plants. Without disbudding flowers are more numerous but somewhat smaller.

Full Moon — Pure white. Incurved standard type flower, closely resembles a greenhouse type chrysanthemum.

Gold Dust — Bright golden yellow, extremely free flowering.

Indian Summer — A striking deep bronze color and golden reverse which blends well with colors of fall.

Pumpkin — Soft golden bronze with incurved petals. Neat compact plant.

Redskin — A vivid burgundy red. Large reflex type flowers.

Touchdown — A beautiful deep rose pink. The largest of the "Harvest Giants."

PRICES ON THE "HARVEST GIANTS"; EACH \$1.00; 6 for \$5.00

Established field-grown plants in summer and fall, priced according to size and quality.

CHRYSANTHEMUM MAXIMUM — SHASTA DAISY

These hold an important place among the hardy plants. They make very desirable cut flowers and are fine for the showy perennial border.

- Mount Shasta A beautiful pure white high-crested, full double Shasta daisy, with a double row of overlapping guard petals four inches in diameter. Long season of bloom. 12 to 18 inches. Each 65c; 3 for \$1.80
- The Prince Very large, full and compact, single white flowers on long stems. Blooms freely. Useful as a cut flower as well as for garden exhibition. Perfectly winter hardy when given a light covering. Each 75¢; 3 for \$2.00

FUNKIA - PLANTAIN-LILY

- *Fortunei Albo-Marginata (White margined Funkia) A tall plantain lily with long arching leaves of glossy green, edged with a band of white. Pale lavender flowers nearly white, in July. Each 75ϕ
- *Fortunei Viridis Marginata (Green margined Funkia) Olive-green leaves with a broad margin of darker green. Lavender-pink bell shaped flowers in July. Each 75¢
- *Glauca A Japanese species with large blue-green leaves; fine for the rock garden or in the shady border. July and August. Each 50ϕ
- *Subcordata Large heart-shaped leaves with pure white flowers; August. Each 75¢
- *Undulata variegata The leaves of this variety are green and white and they are gracefully fluted at the edges. The lavender, bell-like flowers are produced on 15 to 18 inch stems July to August. A very conspicious border plant for shady or semi-shady places. Each 60ϕ

DELPHINIUMS — LARKSPUR

The Delphiniums are probably the most admired of all our garden flowers on account of their stately spikes of all the most pleasing shades of blue, violet and orchid. Some of these plants should be in every garden. If you have difficulty in growing them as perennials try growing them as annuals, plant some each season. They are well worth the cost for even one season of bloom. By cutting the tops back after blooming another set of flower stalks will be produced and you will get a second bloom. The stems, naturally, will be somewhat shorter.

PACIFIC HYBRID DELPHINIUMS

Recognized as the World's Best in Delphiniums. Flower spikes extremely long and florets very large and well placed.

A complete range of color will be found in these plants, from white and the delicate lavender shades to the deepest violet and purples.

Black Knight Series — Beautiful large round florets of the darkest violet with heavy, velvety texture. Very long, well-formed spikes.

Bluebird Series — The true blue strain of Delphinium. Flowers are large and of the clearest medium blue.

Blue Jay Series — Brilliant true medium blue, with dark bee.

Galahad Series — Large, clear glistening white, with white bee; heavy texture.

King Arthur Series — A very brilliant Delphinium. Color is a rich, royal purple with velvety texture and large white bee. Beautifully formed, long spikes.

Plants from the very choicest "hand pollinated" seed.

3" plant bands.......Each 60c Field grown plants.....Each 75c

GYPSOPHILA — BABY'S BREATH

Perfecta Baby's Breath — Growth and habit of plant same as the well known Bristol Fairy but flowers are twice as large and produced in abundance. Each \$1.25

HARDY FERNS

The following varieties are the best hardy, outdoor ferns. They do not make satisfactory house plants. They are ideal for naturalizing, and fit in nicely in some foundation and border plantings.

- Interrupted Fern (Osmunda Claytoniana) This fern prefers a medium to dry, well-drained soil, and thrives well in sun where other varieties fail. Ideal for porch or foundation planting. 2 feet. Potted Plants Each 60¢
- *Lady Fern (Athyrium Filix-femina) A large handsome fern with fine lacelike foliage, growing from 1 to 2 feet high. Thrives in shade or sun. Potted Plants Each 60¢
- Ostrich Fern (Pteretis Nodulosa) This magnificent fern has been called "The Palm of the North." The fronds are from 6 to 10 inches wide and grow from a crown to a height of 5 feet. Prefers a moist light soil, with a mulch of peat or leaf-mold.

Potted Plants - Each 60¢

HELIOPSIS — ORANGE SUNFLOWER

Scabra Incomparabilis — A new and improved variety of Heliopsis. Flowers are more double and deeper in color than Scabra excelsa. Blooms continually from July to autumn. 3 feet. Each 65¢; 3 for \$1.80

HEUCHERA — CORAL-BELLS

Very effective plants, having a neat tuft of heart-shaped leaves. The plants produce an abundance of graceful stems, each with a panicle of small, bell-shaped flowers. The flowers produce a charming, airy effect in the garden and in the cut-flower bouquet that is hard to duplicate with any other. Easily grown in sun or light shade.

- *Sanguinea Splendens Same habit of growth as "Sanguinea" except flowers are of a little deeper shade of crimson scarlet. Bloom freely. Each 60¢
- Perry's White A low growing pure white variety having attractive silvery foliage. Each 60c

IBERIS — CANDYTUFT

- **Tenorianum** A very choice variety growing 6 to 8 inches high and covered with a profusion of white flowers. It transplants easily because of its heavy fibrous root system. Each 65¢; 3 for \$1.80
- Purity Neat compact plant producing extremely large white flowers in early spring. A fine plant for the border or for edging along walks. Height 6 to 8 inches. Each 75%; 3 for \$2.00

*LILY-OF-THE-VALLEY — CONVALLARIA

Excellent plants for moist, shady places, growing to about 6 inches in height, with dainty spikes of bell-shaped, pure white flowers. Clumps — Each 25¢ 10 for \$2.25

LYTHRUM — PURPLE LOOSESTRIFE

- Morden's Gleam Brilliant gleaming carmine-red, nearest to red in Lythrum. Grows well in full sun or in partially shaded moist locations. Blooms continuously for weeks during the summer months. Foliage turns reddish purple in fall. Completely hardy and grows to 3 to 4 feet tall. Each 65¢; 3 for \$1.80
- Morden's Pink This fine Lythrum originated in Canada. The plant grows to a height of about 3 to 4 feet and bears dozens of spikes covered with deep phloxpink florets from June to late September. Absolutely hardy. It does well in the dryest summer but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer-flowering perennial. Each 65€; 3 for \$1.80
- Robert Bright, cheerful pink flowers with a distinctive reddish glow. Grows 18 inches tall and produces a dozen or more flower spikes. Grows best in full sun and a moist location. Each 75c; 3 for \$2.00
- Superbum, Dropmore Purple A new variety which blooms continuously from June to September. It is especially valuable for midsummer color when blues and purples are scarce. The showy fuchsia purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet. It is exceedingly free flowering and makes a brilliant show in the garden. Likes full sun and a moist location. Each 65%; 3 for \$1.80

LYCHNIS

Viscaria, Flore Pleno — An excellent plant for the border forming nice clumps of dark green foliage close to the ground. Wiry 18-inch stems carry clusters of double bright rose red blooms resembling stocks. Blooms from May to August. Each 65¢; 3 for \$1.80

PHLOX DECUSSATA — HARDY PHLOX

A grand perennial that will give you untold satisfaction with its array of brilliant colors from early summer to fall. A veritable paradise of color can be yours. Phlox have a very pleasing fragrance, which adds to their interest.

Africa — Brilliant carmine-red with a blood-red eye. Huge individual florets in well-formed flowerheads. Stems extra strong.

American Beauty — A free flowering clear rose pink.

Appollo — A beautiful large white. A sturdy grower of medium height.

Bluette — A choice blue phlox of medium height and a good grower.

Charles Curtis — Sunset red probably describes the color very closely. Flowerheads large, the color clear and sparkling. A good grower with good clean foliage.

Elizabeth Arden — Dwarf grower. Delicate pink florets on large flower heads. This is a new variety and florets are the largest we have seen in phlox.

Enchantress — Bright salmon-pink with a remarkable brilliance that attracts immediate attention.

George Stipp — Deep glowing salmon-pink with a somewhat lighter colored eye. Generally considered as one of the best phlox grown.

Harvest Fire — Brilliant salmon-orange flowers are produced on strong stems. Individual flowers and heads are very large.

Leo Schlageter — A brilliant scarlet with a decided orange east that appears to be glowing with fire. Very fine habit of growth.

Lillian — Lovely pink flowers without traces of magenta or rose that is sometimes found in other pinks. Heads and florets are very large. Blooms heavily.

Margaret — Produces immense heads of beautiful clear pink flowers. Splendid foliage and excellent growing habits.

Mary Louise — Pure white with unusually large heads. One of the largest and best whites grown. Of medium height with good clean foliage.

Prime Minister — Large clusters of pure white flowers with a bright crimson eye. A strong healthy grower.

Sir John Falstaff — The color is a rich, luminous, salmon pink. The individual florets are nearly 2 inches across and the flower trusses are really massive. A sturdy grower having very good foliage. Height 2 to 3 feet.

Snow Cap — A very pure early white. Blooms profusely. Delightfully fragrant.

White Admiral — Produces beautiful heads of snow white flowers. Florets and trusses are extremely large. Excellent late blooms. Grows to about $2\frac{1}{2}$ feet high.

Prices on Hardy Phlox — Each 65ϕ ; 3 of a variety \$1.80

PHLOX SUBLATA — CREEPING PHLOX

Pink — A clear sparkling bright pink, completely covered with flowers.

Rose Pink — A very clear pleasing color. Blooms profusely.

White — A pure white, and an extremely compact grower. Very free flowering.

Prices on Creeping Phlox — Each 60c; 3 of a variety \$1.65

PYRETHRUM — PAINTED DAISY

No perennial or cut-flower collection is complete without these well known garden flowers. They have fernlike foliage and produce innumerable daisylike flowers, ranging in color from pale pink to deep pink, crimson and red.

Giant Hybrids, Mixed Colors - 65c; 3 for \$1.80

PAPAVER — ORIENTAL POPPY

The oriental poppies make a more brilliant display in the garden than any other variety of hardy perennials. They are of easy culture and bloom in May and early June. Once the plants are established, they increase in size from year to year. Poppies planted together with "Baby's Breath" make an excellent combination. When the foliage of the poppy dries up in midsummer, the "Baby's Breath" takes its place.

Give poppies a light winter covering of leaves or marsh hay to prevent heaving.

- Cavalier Deep scarlet-red; large flowers with crinkled petals. One of Dr. Neeley's best introductions. Each \$1.00
- Curtis Giant Salmon Pink A most pleasing shade of salmon pink. Blooms about 8 inches across on 3-foot stems. A strong grower. Each \$1.00
- Helen Elizabeth Very clear La-France pink without the usual dark markings. A good grower, and one of the finest pink poppies. 30 inches. Each \$1.00
- **Tukdawa Giant** When other orientals are gone or fading Tukdawa Giant bursts into spectacular blooms of a bright orchid pink, shading darker at center and enhanced with a dark shining petal blotch. The stems are tall and strong and crowned with a bloom that is a beauty. **Each \$1.25**
- War Lord Dark, lustrous red, immense in size and a vigorous grower. Strong stems. Each \$1.25

PLATYCODON — BALLOON FLOWER

- **Double Blue** This and the double white variety are two of our finest new perennials. Large double, wide-open, star-like flowers of medium blue resembling the large blue clematis. 2 feet. **Each \$1.00**
- Double Pink --- Large, showy deep pink flowers on 20 to 24 inch stems. Each \$1.00
- Double White -- Same habit of growth as the double blue but the flowers are a magnificent waxy white. 2 feet. Each \$1.00

SEDUM - STONECROP

Spectabile Brilliant — This is a very hardy, drought-resisting plant. It has large thick, light green leaves and large heads of vivid pink or light red flowers. Height about 15 inches. **Each 65**e; **3 for \$1.80**

TEUCRIUM

Chamaedrys — Shrub-like, glossy green foliage somewhat resembling dwarf Boxwood. Can be allowed to grow naturally to its matured height of about 12 inches. Or it can be sheared or clipped to form a low hedge. For hedges plant about 8 inches apart. Plant in full sun. Each 75¢; 3 for \$2.00

VERONICA — SPEEDWELL

- Barcarole Deep rose pink flower spikes 10 inches or more in length. Plants are vigorous and compact. Blooms from June to August Each 75¢; 3 for \$2.00
- Blue Peter The deep navy blue flowers are gracefully carried on stiff stems about 18 inches long. Very heavy bloomer. Protect well in winter. Each 75¢; 3 for \$2.00
- Incana The deep blue flowers are carried on small spikes above the silvery foliage. 12 in. Each 60¢; 3 for \$1.65
- Minuet Spikes of blush pink flowers and silvery foliage make this an outstanding variety. Blooms freely for several months in early summer. Spikes 12 inches or more in length. Each 75¢; 3 for \$2.00

Hybrid Tea and Grandiflora Roses

Hardy Field-grown Ever-blooming Roses

There is nothing more beautiful than a rose — down through the years the world's favorite flower and now more than ever before.

Roses can be grown to perfection in this area, if a little more care and attention is given to winter protection, and spraying during the summer. Roses are especially appreciated because so comparatively few are grown in this area.

Why not make a planting of these beautiful flowers this season and greatly enhance the beauty of your garden and yard?



- Angel Wings (Patent applied for) Long golden buds open to large, finely formed creamy white flowers with a tinge of pink. As the flowers age the pink tinge deepens and suffuses through the petals. Upright grower with deep green foliage. Potted plants Each \$3.50
- Buccaneer (Plant patent No. 1119) Grandiflora. The brightest yellow rose you have ever seen. Buds are urn-shaped and unfold to beautiful buttercup yellow flowers. Cupped when open, with 30 petals. Tea fragrance. Tall upright plant. Potted plants Each \$3.00
- Carrousel (Plant patent No. 1066) Grandiflora. Very attractive plant with fragrant, dark red long lasting flowers of moderate size. Excellent both in the garden and for cutting. Plant is vigorous and upright. Potted plants Each \$2.50
- Charles Mallerin (Plant patent No. 933) A gorgeous rose with blooms of dark crimson with a velvety texture. Broad, heavy bush. Flowers are very fragrant. Potted plants Each \$3.00
- Charlotte Armstrong (Plant patent No. 455) Here is a rose of great beauty. It is one you will never fully appreciate unless you see it in all its glory. The long heavy, carmine-red buds are magnificent; the half open, star-like flowers are most interesting, and the fully expanded blooms are spectacular. Its color is carmine-rose in bud and vivid cerise in the open flowers. Mildly fragrant. A very hardy plant and a free bloomer. Potted plants Each \$2.75
- Chrysler Imperial (Plant patent No. 1167) The color is a lively, glowing crimson and is really a most outstanding rose, both in bud and in the open flower. Its strong old rose fragrance adds to its charm and its 50 or more petals have unusually good substance making the flower last a long time. Excellent cut flower. Plant is husky and vigorous. Potted plants Each \$3.00
- Crimson Glory (Plant patent No. 105) A rich, deep crimson. Glorious in its perfect form, size and fragrance. The fragrant blooms are of a deep vivid crimson, shaded ox-blood red and finished with a velvety nap. This is really an outstanding creation. Potted plants Each \$2.25

- El Capitan (Plant patent No. 1796) Grandiflora. Lovely cherry-red flowers of excellent quality. Rich, spicy fragrance. Bush is vigorous with deep green foliage. Potted plants Each \$3.50
- Garden Party (Plant patent No. 1814) Often referred to as the "picture-pretty" rose. Flowers are huge with ivory petals blending into creamy tones and delicately tipped at the outer edges with pink. Long buds of fine form. Bush is vigorous with glossy foliage. Potted plants Each \$4.00
- Golden Masterpiece (Plant patent No. 1284) Long golden-yellow buds open to huge blooms of brilliant yellow, often measuring up to 7 inches across. Strong plant with glossy foliage. Potted plants Each \$3.50
- Golden Scepter (Plant patent No. 910) A brilliant yellow Hybrid tea rose which is highly disease resistant. The blooms retain their full glowing beauty all summer long, without fading. Potted plants Each \$2.50
- Governor Rosellini (Patent applied for) Grandiflora. Fragrant rose red buds and flowers of hybrid tea quality. Blooms abundantly. Bush is vigorous and upright. A showpiece for your garden. Potted plants Each \$3.50
- **Helen Traubel** (Plant patent No. 1028) All America Rose selection for 1952. Considered the finest pink rose of all time. Flowers are large, mildly fragrant, and of a lovely, luminous apricot pink color. Stems are long, making it an excellent cut flower. **Potted plants Each** \$3.25
- Kordes Perfecta (Plant patent No. 1604) A gorgeous creation of pink, or rose-red, and cream in a beautiful blending of colors. Flowers are well formed, with high centers and gracefully outcurling, large petals. Fine for cutting. Plant is vigorous with rich heavy foliage and strong canes. Potted plants Each \$4.00
- Love Song (Plant patent No. 1360) Large blooms of radiant, rich salmon-pink with a brilliant yellow on the lower third of the petals and a lighter reverse. When in bud the blooms show a deep gold with a dark coppery-rose edge. Sturdy bush with good foliage. Potted plants Each \$3.00
- **Mojave** (Plant patent No. 1176) Its vivid coloring it matched only in the burning orange glow of a California desert sunset. A beautiful blend of salmon apricot, and orange. Occasionally in cool weather the salmon changes to red, blended with the other two colors. Buds are long and beautifully tapered. Plant is vigorous with glossy foliage. **Potted plants Each \$3.25**
- Montezuma (Plant patent No. 1383) Grandiflora. Rich coppery, bronze-orange blooms are produced in profusion of clusters on single stems. Plant is tall and free branching. Potted plants Each \$3.25
- New Yorker (Plant patent No. 823) One of the most beautiful truly red roses. Flowers often measure 6 inches across and have a delightful raspberry-like fragrance. Color is long lasting and sun-resistant. Vigorous grower. New growth is bright red adding to the attractiveness of this fine plant. Potted Each \$3.00
- Peace (Plant patent No. 591) The rare combination of so many good qualities makes this the most popular and most distinguished rose in the world today. It has large flowers, graceful form, delicate coloring, strong stems and heavy, dark green foliage. The flowers are canary yellow as they open and change to cream. The petals are edged with apple-blossom-pink and this color deepens as the flowers age, giving the lovely effect of creamy white roses with a pink halo. Flowers are extremely large, up to 5 inches across. Potted Each \$3.00

Hybrid Tea and Grandiflora Roses (continued)

- **Pink Peace** (Plant patent No. 1759) New! Immense blooms of dusty rose to carmine-pink carried on long cutting stems. Very free flowering. Fragrant. Plant is vigorous and tall growing. **Potted plants Each \$3.50**
- Queen Elizabeth (Plant patent No. 1259) Grandiflora. A tall vigorous plant with clusters of perfectly formed pink buds that open into large fragrant flowers. Stems are strong and of good length. Potted plants Each \$3.00
- San Fernando (Plant patent No. 785) Brilliant currant-red flowers that change to scarlet when opening. Buds are pointed and well formed on straight, stiff stems. Very fragrant. Vigorous grower with dark green foliage.

Potted plants — Each \$2.25

Starfire (Plant patent No. 1742) — Grandiflora. Distinctive, brilliant currant-red blooms that are fluorescent and non-fading. Fine for cutting. Vigorous grower.

Potted plants — Each \$3.50

The Doctor — One of the most beautiful pink roses. Buds are long and pointed, opening into large blooms of rosy pink. Very fragrant. Fine for cutting.

Potted plants — Each \$2.25

Tiffany (Plant patent No. 1304) — High-centered, phlox pink flowers that are fully double and of heavy texture. Very fragrant. Foliage is dark green.

Potted plants — Each \$3.25

White Knight (Plant patent No. 1359) — Blooms are large, pure white, with exquisitely formed buds and open flowers. Waxy petals with outstanding substance. Plant is strong and upright. A 1958 Hybrid Tea A.A.R.S. Winner.

Potted plants — Each \$3.50

The ADVANTAGE OF POTTED ROSES

You have a "head start" when you plant our Potted Roses. They bloom at least a month earlier than dormant plants set out at the same time. You may plant the Potted Roses even when they are in bloom, and thus have a "ready-made" Rose Garden And, too, when the plants are in bloom, you can select just the colors that suit you best.

Our Roses are potted early so they become well established before the hot dry weather begins. They are not started in the greenhouse where they would become soft and tender, but outdoors where they are hardened to regular garden temperatures.

Potted Roses are easily planted, no roots disturbed; just remove the pot and place the ball of earth into the ground, then water well, and the plant keeps right on growing.



A "Potted Rose" ready for your garden

Floribunda and Polyantha Roses

These are the most showy everblooming bedding roses. They bloom profusely and the flowers are borne mostly in clusters. They should be given the same winter protection as Hybrid Teas. Prune lightly.

Circus (Plant patent No. 1382) — This is the new multicolor Floribunda and only winner of the American Rose Society Award for 1956. Predominant color is yellow with the tight buds highly marked with red. As the flowers unfold, they offer an ever-changing succession of delightful shades. When fully open they are a brilliant scarlet. Handsome, compact plant that will lend itself well when planted in the border, masses in beds, or singly. Fragrant.

Potted plants — Each \$3.00

- Else Poulsen This is a favorite of long standing. Flowers are bright rose pink, semi-double and last a long time. Potted plants Each \$2.25
- Eutin Large clusters of very double, deep red flowers on a vigorous, mildew resistant bush. Easily grown and very dependable. Potted plants Each \$2.25
- Fashion (Plant patent No. 789) If you want a real thrill, plant a bed of this new Floribunda. Its color is gay and new sparkling coral pink suffused with gold The flowers cover the plant in June and keep coming until frost. Delightfully fragrant. Height 2½ feet. Potted plants Each \$2.50
- Fire King (Plant patent No. 1758) Fully double, fiery red blooms of excellent form. Foliage is dark green with an interesting reddish cast at the tips of the younger canes and leaves. Medium height. Potted plants Each \$3.00
- Garnette Petite, red sweetheart roses. Plant attains a height of about 18 inches and has crinkled holly-like foliage. Potted plants Each \$2.25
- Gold Cup (Patent applied for) Flowers are of a lovely golden yellow and do not fade. Foliage is glossy and ornamental. A 1958 A.A.R.S. Winner.

Potted plants — Each \$3.00

- Heat Wave (Patent applied for) Fiery chinese-red. Perfect buds that open into large blooms that make ideal cut flowers. Abundant bloomer. Plant is tall and vigorous, with dark semi-glossy foliage. Potted plants Each \$3.25
- Ivory Fashion (Plant patent No. 1688) Long ivory buds open into fine 4 inch flowers with long decorative yellow stamens. Fragrant and long lasting. Plant is healthy and of medium height. Potted plants Each \$3.25
- Jiminy Cricket (Patent applied for) The 1955 All America Floribunda selection. A vigorous plant with lovely flowers of orange red. After fully opened flowers soften to a deep salmon pink. Potted plants Each \$2.50
- Lilibet (Plant patent No. 1209) Flowers are exquisite in their delicate, almost fragile appearance of light rose, melting into a sort of dawn-pink. Each bud is perfect in every detail. Huge sprays of flowers cover the plant almost continuously. Excellent as a single specimen or for hedge use. Plant is compact and attractive.

Potted plants — Each \$2.50

Ma Perkins (Plant patent No. 1143) — Each delightfully shaped bud of deep salmon pink., with a dash of gold and red, opens into a lovely double flower about 3 inches across. Prolific bloomer. Plant is vigorous with disease resistant foliage.

Potted plants — Each \$2.50

Pinkie (Plant patent No. 712) — Slender buds opening into double rose-pink flowers. Very profuse bloomer with excellent clusters. Plant is low and bushy.

Potted plants — Each \$2.25

- Poulsen's Bedder Produces masses of large, long-lasting blooms of clear rich pink. Low bushy plant. Potted plants — Each \$2.25
- **Red Pinocchio** (Plant patent No. 812) This vigorous growing rose produces masses of carmine-red flowers often as large as $3\frac{1}{2}$ inches across. Wild rose fragrance. Free bloomer. **Potted plants Each \$2.25**
- Sarabande (Plant patent No. 1761) Bright iridescent orange-red flowers with contrasting yellow stamens. Semi-double, large flowers that hold their color well. Low bushy plant with excellent foliage. Potted plants Each \$3.00
- **Spartan** (Plant patent No. 1357) A rich warm new rose with a scintillating color of sparkling orange-red in bud, then gently softening to a reddish coral as the buds open. Flowers are produced both in large clusters as well as singly on long stems. Foliage is rich dark green and disease resistant.

Potted plants - Each \$3.00

- The Fairy Low bushy plant produces excellent sprays of lovely light delicate pink flowers. Fragrant. Light green foliage. Potted plants Each \$2.25
- White Bouquet (Plant patent No. 1415) Lovely white Gardenia like blocms with a sweet spicy fragrance. Golden yellow stamens. Some flowers are produced singly while others are in clusters. Medium size plants.

Potted plants — Each \$3.00

Yellow Pinocchio (Plant patent No. 992) — This is a fine addition to the Pinocchio family. A sturdy bush about 3 feet tall sends forth masses of apricot-yellow flowers. When in full bloom, plant looks like a mound of golden yellow. Bright green foliage

Potted plants — Each \$2.25

Hardy Climbing Roses

- Blaze This is often called the ever-blooming Paul's Scarlet Climber. Has large crimson-scarlet flowers and blooms freely in spring and intermittently throughout the summer. This is the true ever-blooming strain. Potted plants Each \$2.25
- Golden Showers (Patent applied for) Beautifully shaped buds and flowers of daffodil yellow. Buds are long and pointed, opening to high-centered $3\frac{1}{2}$ to 4 inch flowers with 25 to 30 petals. Almost thornless. Resistant to mildew and black spot.

 Potted plants Each \$3.25
- New Dawn A very hardy climber and a continuous bloomer. Produces a profusion of delicate, flesh-pink flowers. One of the very best of the everblooming climbers. Potted plants Each \$2.25

Miniature Roses

Create a "Fairyland" in your garden with these miniature treasures of the rose world.

These roses are like hybrid teas and floribundas in miniature. Fine for edging the border or for planting in restricted areas. The cut blooms are ideal for small arrangements.

Plants should be spaced about 12 inches apart. Other cultural requirements same as for hybrid teas.

Dian (Plant patent No. 1808) — Double, light red fragrant flowers. Each \$1.50

Little Scotch (Patent applied for) — Long, beautifully formed buds open to double, butterscotch yellow flowers. Each \$1.25

Pink Fairy — Very double soft pink flowers borne in clusters. Hardy, vigorous and free flowering. Each \$1.25

Polka Dot — Double white. Very nice. Each \$1.25

Westmont (Patent applied for) — Bright red double flowers. A good grower with glossy foliage. Excellent border plant. Each \$1.50

Fruit Trees and Small Fruits

A home garden can be made infinitely more interesting and valuable by a judicious planting of fruit trees and small fruits; in fact, they are an economical investment that will bring in good returns when established. A few fruit trees advantageously placed in the yard, or garden setting, will add to its beauty. They are both very decorative when in bloom and valuable for the fruit they produce later in the season, and will repay you generously for the investment.

A good selection of fruit and berries will supply your own requirements and provide an ample surplus from which revenue can be obtained, if desired; or you will be able to please your friends by liberal donations of both fruit and berries.

We have a very good selection to choose from that will be found hardy and best suited for this section of the country.

A grape arbor, properly cared for, is a beautiful sight as well as a profitable feature, and a few vines will supply your table with luscious fruit during the fruiting season.

APPLES

Yellow Delicious — Color a clear, golden yellow, with the same high quality of fruit as the Red Delicious. An abundant bearer and is extremely hardy. Trees here in the nursery produced very heavy. Keeps well into the spring months. Very fine mild flavor.

1\(^14-1\\^2\) diameter \(^16-1\) Each \$12.50

CRAB APPLE

- **Dolga** This variety produces an abundance of brilliant, deep-red fruit that makes jelly of the finest flavor and a beautiful red color. This crab is not only valuable for its fruits, but is also highly ornamental. It grows about 12 feet tall; has a profusion of white flowers in spring and brilliant red fruits in summer.
- Whitney One of the best all-around crabs, for eating fresh or for pickling. Fruit is yellow, striped red and almost solid red on the sunny side.

1½" diameter B & B Each \$12.50

2" diameter B & B Each \$17.00

DWARF APPLES

The Dwarf Apples produce the same good quality fruit as the standard varieties but the trees do not grow so large and they bear much younger. Especially desirable where limited planting space is available. Plant about 15 feet apart.

Dwarf Red McIntosh — Medium size, flesh white and juicy, sub-acid with a refreshing flavor. A good keeper and is ready to use from the time it is picked. Absolutely hardy in our climate.

3-4' Each \$5.00

Dwarf Yellow Delicious — A variety that has proved itself to be one of the finest all purpose apples. Color a clear golden yellow, flesh firm and crisp with a distinctive mild flavor. A prolific bearer. Fruit keeps well into the spring months.

3-4' Each \$5.00

Delcon — A true semi-dwarf apple tree. Produces full size, dark red fruit similar in shape to Delicious. Flavor is a combination of its parents Jonathan and Delicious. Grows to a height of about 12 feet.

3-4' Each \$5.00

PEARS

- Bartlett For home, for canning and for market, Bartlett is a standard. A golden colored pear with pink cheek. Bartlett mellows and is excellent for eating early in the fall, yet, when picked a week before it is ripe and properly stored, keeps well. Flavor delicious, flesh buttery, rich and juicy. A fine variety but subject to blight in some areas.
- Buerre de Anjou A very handsome variety producing large fruit having a rich, sweet flavor. Very hardy and above all is exceedingly blight resistant. Try one or more in your planting this year and we feel you will be well repaid for your trouble. The flesh is yellow-white, buttery, juicy sweet with a rich flavor and a spicy aroma.
- **Gorham** This is one of the best of the new pears. The fruit ripens two weeks later than Bartlett and keeps a month longer. The fruit also resembles Bartlett in all its good qualities. It is sometimes called a "Blight-resistant Bartlett." It has pink-blushed, golden yellow skin and white, sweet juicy fruit of indescribably delicious flavor.
- **Max-Red Bartlett Pear** All of the fine Bartlett qualities plus a more desirable bright red color and a higher sugar content which improves the mellow Bartlett flavor. Especially recommended for garden or home planting.

Prices for Pear Trees

DWARF PEARS

The Dwarf Pears are particularly desirable where space is limited. They can be planted as close together as 10 or 12 feet apart. Trees bear when very young and their fruit is of the same good quality as that produced by the "standard" trees.

Dwarf Bartlett — The well-known golden colored pear with pink cheeks. It is so smooth, so mellow and delicious.

3-4' Each \$5.00

Dwarf Gorham — The fruit is similar to Bartlett but ripens about two weeks later and keeps longer.

3-4' Each \$5.00

PEACHES

Because of severe winters and late spring frosts, peaches are not recommended for growing commercially in the Chicago area, but in many home gardens in this same area where the trees have some protection most delicious peaches have grown. In planting peaches here, one should not expect a heavy crop every year. A crop of good, juicy, tree-ripened peaches every few years is well worth the effort.

Wisconsin — A rather large yellow fleshed, free-stone peach of excellent quality, especially recommended for this locality. Trees are enormously productive and bear quite early. Fruit ripens in late summer.

4-5'............ Each \$3.00

PLUMS

- Mount Royal A blue plum from Canada. The fruit is of a beautiful blue color, of good quality and freestone. These big, juicy plums are so sweet, and so tasty when tree-ripened in your own back yard or orchard. The trees are very productive and apparently self-fertile. Ripens in late August. 2-year Each \$4.00
- Surprise A fine medium sized red plum. This variety is of special value as a pollinizer for other plums. To be assured of a good crop of plums plant at least one Surprise with other varieties.

 2" diameter B & B Each \$22.50

DWARF CHERRIES

- Meteor A new, medium dwarf Cherry that is very hardy and suitable for growing in Northern Illinois. The fruit is large and is very attractive clear bright red with thin skin. Self-fruitful. Bears very young. 3-4' Each \$4.50

CURRANTS

Red Lake — A current of outstanding merit. Berries are extra large, light red, few and small seeds, and of excellent flavor. A strong healthy grower that resists the current rust. Each \$1.50

RHUBARB

Canada Red — A brand new rhubarb imported from Canada. Stems dark red clear to the heart and up in the leaf. Produces the sweetest and finest-flavored, most beautiful red sauce. Each 75¢; 3 for \$2.00

GRAPES

- Concord The well known blue-black variety; the best all-purpose grape grown. The flesh is tender and very sweet; hardy and very productive.
- **Fredonia** A fine blue-black variety, with unusual flavor and good quality. Hardy and productive. Ripens quite early.
- **Portland** A fancy white table grape with large, sweet, juicy berries. A hardy, healthy grower and a good producer.

PRICES FOR GRAPES

Dormant plants — Each 60¢. Potted plants — Each \$1.00

Genuine German Peat Moss

(J.M.T.C. MOSS PEAT)



This genuine German Peat Moss, with millions of spongelike cells, holds air and water to an extraordinary degree, at least 15 to 20 times its own weight in moisture. This provides a vital reservoir of moisture, persistently filling, releasing water, contracting—and then starting all over again.

It not only physically improves your soil but helps keep constant moisture among the roots. It is not unlike an ever-ready reservoir of needed nutrients in usable form.

Another fine feature is its slow decomposition. This is a point of superiority that must not be over looked. It also helps make avail-

able fertilizing elements which may be present in the soil in unavailable form. Thoroughly moisten before using.

It is perfect for summer or winter mulch, being an ideal insulator, protecting against hot sun in summer and preventing alternate freezing and thawing when applied after ground is frozen. It is easy to work into the soil later, and is an excellent medium for starting seedlings or roots, as well as storing bulbs, transplantings, etc.

STANDARD BALE \$6.00

FERTILIZERS

VERTAGREEN — A complete, well balanced plant food for lawns, trees, shrubs, flowers and vegetables.

5 lbs. 65c; 10 lb. Bag \$1.15; 25 lb. Bag \$1.80; 50 lb. Bag \$2.80; 100 lbs. \$5.30

THRIVE — A ONE-SHOT, high analysis fertilizer that lasts all season. **40 lbs. \$5.95**; **80 lbs. \$11.65**

DAIRY ORGANIC COMPOST — An odorless and long lasting organic soil conditioner of decomposed cattle manure. Suitable for lawns, flower beds and gardens, or wherever a non-burning, quick acting plant food is needed. Retains moisture aerates the soil. 5 lb. Bag 65ϕ ; 25 lb. Bag \$1.75; 50 lb. Bag \$2.75

BONE MEAL — Steamed 10 lbs. \$1.45; 25 lb. Bag \$2.85

TRIOGEN 3-WAY ROSE FOOD — Highly concentrated plant food scientifically compounded to produce healthy green foliage, vigorous roots and plants, and bigger, more beautiful blooms. Also a fine "booster diet" for other flowers and vegetables. 5 lb. Bag 98c; 10 lb. Bag \$1.80; 25 lb. Bag \$3.50

Best Quality Lawn Seed for Permanent Lawns

The first thing of importance in making a permanent lawn is to have good soil that holds moisture well and has sufficient drainage so as not to become soggy.

Once the soil is well prepared, the all-important thing is to secure a high-quality lawn seed; one that is made up of the proper proportions of the best perennial grasses. The cheap lawn seeds contain mostly annual grasses. These look fine the first season, but disappear during the first winter, leaving your lawn thin and patchy. We do not handle the cheap mixtures. Remember, cheap seed means wasted effort and a poor lawn.

MISSION GARDENS Sunny and Shady Mixtures.

Produces rich, luxurious lawns of exceptional vigor. These deep-rooted perennial grasses survive hot, dry weather and are particularly adapted for the Chicago area. For new seeding use 1 lb. for each 200 sq. ft.

Mission Gardens Sunny Mixture— 2 lbs. \$2.30; 5 lbs. \$5.50; 25 lbs. \$26.50 Mission Gardens Shady Mixture— 2 lbs. \$2.10; 5 lbs. \$5.00; 25 lbs. \$23.75

MERION BLUE GRASS — One pound of straight Merion will sow 750 sq. ft. 1 lb. \$2.30; 3 lbs. \$6.75

Plant Sprays and Dust

- DU PONT FRUIT TREE SPRAY Control insect pests and diseases with this complete all-purpose spray. Full directions on each package. 1 lb. package \$1.25; 3 lb. package \$2.75
- MALATHION 50 SPRAY An insecticide for the control of Red Spider, Aphids and other insects on evergreens, trees, shrubs and flowers. 8 oz. bottle \$1.89
- ORTHO ROSE DUST A combination insecticide and fungicide for roses and other garden flowers. Contains Captan the outstanding rose black spot control. Equally effective as a dust as well as a spray. 1 lb. \$1.49; 4 lbs. \$3.79; 10 Oz. Duster \$1.49
- DUSTING SULPHUR For control of red spider and mildew on evergreens, phlox and other plants. Apply when foliage is dry, preferably in late afternoon.
 2 lb. can Each 89c

TERMS

Cash with order, or 25% deposit with order and balance C.O.D. Credit will be extended to responsible customers with satisfactory references.

GUARANTEE

Provided account is paid within 30 days, and plants have received reasonable care and protection, we will replace at one half the original cost, all trees, shrubs, and evergreens purchased from us which fail to grow or survive for one year. If plants to be replaced are out of stock, credit will be applied to other plants. We guarantee every item to be true to name. We will make good all errors, but insist on prompt notification. In no case, however, will we be responsible for any sum greater than the initial cost of plants involved.

